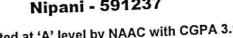
The department of economical convened department meeting on 6/7/23 at 4. Pomin the department Haranda 1. To discuss about introducing cestificate 2. Organise Statefrentional level cereinary workshops. Resolutions 1. It has been decided to Start Cetti--ficate rouse. 2. On the eve of Aradi Ka Annit Mahothur the dergtweil of econonics decided to organia reatiand cerel sweet serinar in asso - aution with deportment commerce & also decided man theme of the Seninar "Challanges & Drappects of Entrepreneutip" Membere present in the meeting. 1. Miss. B. G. Welgardoi d-Ds. V-M. Magadum 3. Shri. B.q. Kankanwali Bod 4. Sout Priganky Lamate Res 5. sut surging xoeshapande. 100 6. paise Shehal Hirikudo Sichal 7. Sout Ronce Cobaggare Ryhugase 2. Miss Pallari Arun Amero 9. Gut Shrederi Mende Sound 10. Miss Marity Maik. Department of Economica K.L.E. G. I. B. College, Minneri.

## G. I. Bagewadi Arts, Science and Commerce Co Nipani - 591237





Website: www.klegibnpn.edu.in

**1** (08338) 220116

E-mail: klegib npn@yahoo.co.in

Ref. No

Date: 05.07.2023

## **Department of Economics**

The department of Economics has planned to start a certificate course titled 'Public Finance' to the degree students. With this view, Department of Economics is intended to proceed further, the proposed action is given below:

## Proposed Course of Action:

> Title of the Certificate Course: Public Finance

> Course Duration: 30 Hours of Teaching

Course Code: ECOCC01

> Intended Beneficiaries: UG Students

## > Expected Outcomes of Certificate Course:

- 1. Students will understand the basics of public finance
- 2. Students will examine the sources of government revenue and expenditure heads
- 3. Students will learn regarding budget preparation and its deficit concepts
- 4. Students will enrich their knowledge for preparation of competitive examinations.

## > Evaluation, Examination and Award of Certificate:

| Sl.<br>No | Parameters for Assessment                     | Marks     |  |  |  |
|-----------|---|-----------|--|--|--|
| 140       | Internal Assessment Test                      | 20 Marks  |  |  |  |
| -         | 2. Assignment                                 | 10 Marks  |  |  |  |
| A         | 3. Project work/ Field Visit/ Case Study, etc | 10 Marks  |  |  |  |
| ŀ         | Total   | 40 Marks  |  |  |  |
| В         | Final Exam                                    | 60 Marks  |  |  |  |
|           | Total A+B                                     | 100 Marks |  |  |  |

The students secure 40 plus marks will be awarded the certificate.

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Date: 13.07.2023

> Title of the Certificate Course on 'Public Finance'

Duration: 30 HoursSyllabus: Contents

Chapter I Introduction to public finance

6 Hrs

Meaning and definitions of Public Finance

Importance of public finance

Distinguish between public and private Finance

Chapter II Public Revenue

6 Hrs

Meaning and definitions of public revenue

Sources of public revenue- State and Central Government

Meaning and canons of taxation

Types of taxes: Progressive, Regressive, Proportional and Direct and Indirect tax

GST

Chapter III Public Expenditure

6 Hrs

Meaning and canons of public expenditure

Classification of public expenditure

Causes for mounting public expenditure

Chapter IV Public Debt

6 Hrs

Meaning and types of public debt

Internal and external debt

Methods of repayment of public debt

Chapter V Budget and Budget Deficits

6 Hrs

Meaning and types of budget

Classification or components of budget

Preparation of budget

Central govt budget analysis

Concepts of Budget Deficits

Practical Work: Field Visit/ Case Study

List of reference books:

1. D. M. Mithani, Money, Banking, International trade and Public Finance, Himalaya Publishing House Pvt. Ltd, Mumbai.

2. H. L. Bhatia, Public Finance, Vikas Publishing House (15 May 2023)

3. R. K. Lekhi and Jogindhar Singh, Public Finance, Kalyani Publications.

4. Singh S. K. Public Finance in Theory and Practice, S. Chand Publications.

5. M. L. Jhingan, Money, Banking, International Trade and Public Finance, Vrinda Publications; Eighth Edn edition (1 January 2013)

Head
Department of Economics
K.L.E's G. I. B. College, Mipani.



## G. I. Bagewadi Arts, Science and Commerce College, Nipani - 591237



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Ref. No

Date: 12.07.2023

From, Department of Economics

To,
Dr. Anna Kaka Patil
Professor & Head, Dept. Of Economics
S.G.M College (Autonomous), Karad
District: Satara (MS)
Maharashtra

Dear Sir,

We take privilege in inviting you to a virtual meeting of Board Of Studies (BOS) to be held on 13<sup>th</sup> July 2023 at 4.00 pm and hope that being External Expert Member, you assist us in regard to frame, finalize the syllabus and developments if any in two certificate courses titled viz. 'Public Finance' and 'Economics of Banking'. The virtual meet link (Zoom/Google) will be shared prior to few minutes early

Kindly make convenient to the same.

Thank You

Head
Department of Economics
K.L.E's G. I. B. College, Nipani.

## G. I. Bagewadi Arts, Science and Commerce

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Date: 13.07.2023

Department of Economics

Subject: Virtual Meeting in regard to Certificate Course held on 13.07.2023

@4.00pm

> AGENDA

1. To welcome and introduce the members of BOS, Principal and Staff to the meeting.

2. To introduce the objectives cum expected outcomes of the certificate courses.

3. To review, discuss and finalise the syllabus of two certificate courses with prior suggestions by the BOS members.

4. To discuss any other academic topics with prior permission of the chair.

## > Resolutions:

1.

Ref. No



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Ref. No

Date: 13.07.2023

## **Department of Economics**

Subject: Virtual Meeting in regard to Certificate Course held on 13.07.2023 @4.00pm

## **AGENDA**

- 1. To welcome and introduce the members of BOS, Principal and Staff to the meeting.
- 2. To introduce the objectives cum expected outcomes of the certificate courses.
- 3. To review, discuss and finalise the syllabus of two certificate courses with prior suggestions by the BOS members.
- 4. To discuss any other academic topics with prior permission of the chair.

## > Resolutions:

The virtual meeting has been conducted in IQAC room at 4.00pm and the resolutions is as under:

- With the permission of Chair, Dr. Vinod Magadum welcomed and given introduction of the BOS members, Principal and IQAC coordinator. The External Expert Member Dr. Anna Kaka Patil, Principal Dr. M. M. Hurali, Head of the Economics Department Miss.
   B. G. Ullegaddi, IQAC coordinator Dr. A.A. Kamble and Dr. Vinod Magadum present in the meeting. Principal Dr. M.M. Hurali chaired the meeting.
- 2. Miss. B. G. Ullegaddi has introduced the objectives cum expected outcomes of two certificate courses titled 'Public Finance' and 'Economics of Banking'.
- 3. Dr. Vinod Magadum reviewed the draft of syllabus of both the certificate courses and asked the BOS members to add or suggest improvements if any, in response, Dr. Anna Patil, the external BOS member expressed greetings and given suggestions as below:

- a. It is appreciated and put no suggestions in the syllabus of certificate dollar titled 'Public Finance' and suggested to add list of reference books and the same is accepted unanimously.
- b. It is also suggested that to conduct internal assessment test for 10 marks, 10 marks for assignment, the same is accepted unanimously.
- c. It is further suggested that to change the course title i.e. Economics of Banking and name it as 'Indian Banking System'. It is appreciated and welcomed by all the members unanimously.
- d. It is observed that in the course titled 'Economics of Banking', Chapter V is titled as Budget and Budget Deficit which not seem fit to its content and the same is replaced by Monetary Policy and Its Instruments. Meanwhile Dr. Vinod Magadum is raised a point that it is the typing mistake encountered and rectified the same. The same has been welcomed by all.
- 4. In addition, with prior permission of the chair, asked the IQAC coordinator to speak over the matter of certificate course, in response Dr. Atulkumar Kambale, appreciated the syllabus and told that students will get best of it for their overall personality development. He also wished all the best to the department for such initiation.
- 5. Lastly, the meeting has been end up with vote of thank by Miss. B. G. Ullegaddi.
  - > List of BOS members attended the meeting:
  - 1. Dr. Anna Kaka Patil, BOS Member (External Expert)
  - 2. Dr. Vinod Magadum BOS Member (Internal Expert)

3. Miss. B. G. Ullegaddi BOS Member (HoD Department of Economics) \_

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Department of Economics K.L.E's G. I. B. College, Hipani. PRINCIPAL
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Ref. No

Date: 18.07.2023

## **Department of Economics**

The <u>Department of Economics</u> wishes to start a <u>Certificate Course</u> titled <u>'Public Finance'</u> for the BA, B.Sc and B.Com students. Certificates will be given to the successful students. Those who wish to learn an ambitious course can collect and submit filled in <u>admission forms</u> in the department on or before 25<sup>th</sup> July 2023. You are welcome to the department to get more information.

Head

Department of Economics
KLE's G.1-B. College, Millerni

PRINCIPAL QL Begewadi Arts, Science & Commerce College, NIPANI

## G. I. Bagewadi Arts, Science and Commerce College, Nipani - 591237



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## Department of Economics 2023-24 CERTIFICATE COURSE "PUBLIC FINANCE"

TIME TABLE

| Day       | Time  |
|-----------|---|
| Sunday    | 9.30 to 10.30am VMM<br>10.40 to 11.40am VMM |
| Monday    | 5.00 to 6.00 BGU                            |
| Wednesday | 5.00 to 6.00 BGU                            |

VMM: Dr. Vinod Magadum BGU: Miss B. G. Ullegaddi

## SVLLARUS DISTRIBUTION

| SYLLABU  | 2 DISTRIBUTION   |
|--|--|
| Dr. Vinod Magadum  | Miss B. G. Ullegaddi   |
| Chapter IV Public Debt  Meaning and types of public debt  Internal and external debt  Methods of repayment of public debt  Chapter V Budget and Budget Deficits  Meaning and types of budget  Classification or components of budget  Preparation of budget  Central govt budget analysis  Concepts of Budget Deficits | Chapter I Introduction to public finance  Meaning and definitions of Public Finance  Importance of public finance  Distinguish between public and private Finance  Chapter II Public Revenue  Meaning and definitions of public revenue  Sources of public revenue- State and Central Government  Meaning and canons of taxation  Types of taxes: Progressive, Regressive, Proportional and Direct and Indirect tax  GST  Chapter III Public Expenditure  Meaning and canons of public expenditure  Classification of public expenditure  Causes for mounting public expenditure |
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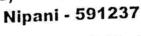
E-mail: klegib\_npn@yahoo.co.in

## **Department of Economics 2023-24**

| SI No | Name                               | Class      | Signature  |
|-------|------------------------------------|------------|------------|
| 1     | Miss. Ananya More                  | B.Sc V Sem | Agingre    |
| 2     | Miss. Ankita Kanada                | B.Sc V Sem | Akanacla   |
| 3     | Miss. Aarati R. Magadum            | B.Sc V Sem | teeli      |
| 4     | Miss. Aarati A. Kapase             | B.Sc V Sem | 3 Kapase.  |
| .5    | Miss. Atiksha A. Masti             | B.Sc V Sem | Prosti     |
| 6     | Miss. Nandini S. Kesarkar          | B.Sc V Sem | Wardinsk   |
| 7     | Miss. Nikita A. Mirje              | B.Sc V Sem | Om -       |
| 8     | Miss. Pooja M. Karmbale            | B.Sc V Sem | Progundate |
| 9     | Mr. Siddesh V. Kadam               | B.Sc V Sem | D.         |
| 10    | Mr. Tejas Ingale Pooja. S. Kudnun; | B.Sc V Sem | Adris      |

Head
Department of Economics
K.L.E's G. I. B. College, Nipani.

## G. I. Bagewadi Arts, Science and Commerce College,



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Attendence

## Department of Economics 2023-24

First Test on Certificate Course "Public Finance"

| Sl No          | Name                      | UUCMS No       | Class      | Signature  |
|----------------|---------------------------|----------------|------------|------------|
| 1              | Miss. Ananya More         | UJ5CW2150142   | B.Sc V Sem | Au         |
| 2              | Miss. Ankita Kanada       | U15 (W12150034 | B.Sc V Sem | Akanlee    |
| 3              | Miss. Aarati R. Magadum   | UISCWZISO106   | B.Sc V Sem | talt       |
| 4              | Miss. Aarati A. Kapase    | UISCWAISOLOS   | B.Sc V Sem | 31kapase.  |
| 5              | Miss. Atiksha A. Masti    | UIS(W215013)   | B.Sc V Sem | Amartá     |
| 6              | Miss. Nandini S. Kesarkar | V15CW2150046   | B.Sc V Sem | Hasaakae . |
| 7              | Miss. Nikita A. Mirje     | UIS(W2180047   | B.Sc V Sem | OHP .      |
| 8              | Miss. Pooja M. Karmbale   | U15(h12150082  | B.Sc V Sem | Pravarbale |
| 9              | Mr. Siddesh V. Kadam      | UISCW ZISOII9  | B.Sc V Sem | Glas.      |
| 1 <del>0</del> | Mr. Tejas Ingale          |                | B.Sc V Sem |            |

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## G. I. Bagewadi Arts, Science and Commerce College,

## Nipani - 591237

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## **DEPARTMENT OF ECONOMICS 2023-24**

## INTERNAL TEST

## MULTIPLE CHOICE QUESTIONS

Class: BSC V Total Marks: 10 s, kanada

UUCMS No: <u>U15(W915003L</u>

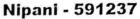
- 1 Scope of public finance includes:
  - (a) Public revenue
  - (b) Public deht
  - (c) Public expenditure
  - All of these
  - Public Authorities Include
  - (a) Central Government
  - (b) State Government
  - (c) Local Government
  - (a) All of these
  - In the following which is the characteristic of
    - a tax
    - (a) Compulsory
    - (b) Optional
    - (c) Forced
    - (d) Nationality
- Among the following canons of taxation which one has been given by Adam Smith:
  - (a) Canon of Uniformity
  - (b) Canon of productivity
  - (c) Canon of diversity
  - (d) Canon ofequity
- The Indian tax system is:
  - (a) Proportional
  - (b) Progressive
  - (c) Regressive
  - (d) Degressive.

| 6. In proportional tax system, the rates of tax remain:                  |
|--|
| (a) Constant   |
| (b) Increasing   |
| (c) Decreasing   |
| (d) Zero   |
| 7. Which of the following is the major source of revenue in India:       |
| (a) Direct tax   |
| (b) Capital Levy   |
| (c) Grants in aid  |
| (d) Indirect tax   |
| 8. Advolorum duties are levied on:                                       |
| (a) Length   |
| (b) Weight.  |
| (c) Utilities  |
| (d) Value  |
| 9. A budget where there is excess of expenditure over revenue is called: |
| (a) Surplus  |
| (b) Deficit  |
| (c) Balanced   |
| (d) Zero-based   |
| 10. Who is the present union finance minister in India?                  |
| (a) Nirmala Sitaraman  |
| (b) Narendra Modi  |
| (c) Nitin Gadakari   |
| (d) Siddaramayya   |
|  |
|  |

C



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## Department of Economics 2023-24 CERTIFICATE COURSE "PUBLIC FINANCE"

### ASSIGNMENT TOPICS

- 1. Revenue of the Central Government
- 2. Classification of Public Expenditure
- 3. GST
- 4. Budget Analysis of the Central Government

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## Department of Economics 2023-24

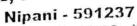
Second Test on Certificate Course "Public Finance"

Attendance Sheet

xoute: 11/102/2024 SI No Name UUCMS No Class Signature 1 Miss. Ananya More VI5CW2150142 B.Sc V Sem 2 Miss. Ankita Kanada U15Ch 2150034 B.Sc V Sem **Example** 3 Miss. Aarati R. Magadum B.Sc V Sem UISCWZISO106 4 Miss. Aarati A. Kapase B.Sc V Sem UISCWZISOLOS Miss. Atiksha A. Masti 5 1/15(W2)S0131 B.Sc V Sem Amasu 6 Miss. Nandini S. Kesarkar U15CHQ160046 B.Sc V Sem resagkay. 7 Miss. Nikita A. Mirje UISCW 2150047 B.Sc V Sem (ATTIE 8 Miss. Pooja M. Karmbale 015KM2150082 Precombale B.Sc V Sem Mr. Tejas Ingalo Cancellad 9 B.Sc V Sem B.Sc V Sem

Flour's

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Website www.klegibnpn.edu.in

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## **DEPARTMENT OF ECONOMICS 2023-24**

| DELA   |  | ***                   |
|--|--|-----------------------|
| Final Exam:  | Certificate Course on "Publ  | ic Finance"           |
| Duration: 1 Hr   | MULTIPLE CHOICE QUESTIONS  | BSc V ser             |
| UU NS No: U15CW215014  | 12   |                       |
| Tick the correct answers.  | Each question carries one marks.                                     |                       |
| Scope of public finance  (a) Public revenue  (c) Public expendituit  2 Public Authorities Inc. | re (b) Public debt   |                       |
| (a) Central Governm  | ent (b) State Governmen  |                       |
| private finance:  (a) Price policy  (b) Secrecy  | (b) Borrowings (d) Elasticity in incom                               |                       |
| (a) Pigou<br>(lo) Musgrave   | imum Social Advantage have been sugg<br>(c) Dalton<br>(d) Adam Smith | gested by             |
| 5 In the following which   | h is the characterstic of a tax                                      |                       |
| <ul><li>(6) Compulsory</li><li>(c) Forced</li></ul>  | (b) optional<br>(d) nationality                                      |                       |
| 6. Which is the main ob  | jective of a tax:  |                       |
| (a) Increase in cons (b) Increase in prod  | uction   |                       |
| Raising public re  |  |                       |
| (d) Reduction in cap   | canons of taxation which one has bee                                 | n given by Adam Smith |
| (a) Canon of Unifor  (b) Canon of produc   | mity   |                       |
| (c) Canon of diversi   |  |                       |
| 8. The Indian tax system (a) Proportional  | n is:<br>(b) Progressive<br>(d) Degressive                           | _                     |
| (b) Regressive   |  |                       |
| 9. The burden of direct  | (b) poor person  |                       |
| (a) Rich person<br>(c) on whom it is lev   | vied (d) none of these   |                       |
| 10. Indirect taxes have a  |  |                       |
| (a) Equitable  | (b) certainty  | a                     |
| (c) economical   | (d) encourage hones  | sty                   |
| <ol><li>Direct faxes have the</li></ol>  |  |                       |
| (a) Evasion  | (b) convenient   |                       |

(d) economy

(b) Colin Clarke

(d) Adolph Wagnor

12. Expenditure Tax for India was recommended by:

(c) Adam Smith

| Corporate Income tax is the tax le   | vied on:                              |
|--|---------------------------------------|
| (1a) Corporations  | (b) Municipalities 🔀                  |
| (c) Co-operative societies   | (d) Companies                         |
| which of the following is the majo   | r source of revenue if India:         |
| ar Direct tax  | (b) Capital Levy                      |
| (c) Grants in aid  | (10) Judirect tax                     |
|  |                                       |
| 15 Who is the father of Public Finance   |                                       |
| (a) Dalton   |                                       |
| (c) Smith  | (b) Pigoti                            |
| 16 Incidence of tax means:   | (d) Musgrave                          |
| (a) Direct means:  | hurdon                                |
| (a) Direct money burden  | (b) indirect money burden             |
| (c) actual tax burden  | (d) none ofthese                      |
| which is the tax shifting  |                                       |
| (a) To bear the tax burden himself   | (b) to shift the tax burden on others |
| (c) To bear somepart of the tax him  | iself and shift the rest on others    |
| (a) None of these  |                                       |
| 18. The equity principle of taxation was   |                                       |
| Adam Smith   | propounded by.                        |
| (b) Dalton   |                                       |
| (c) J.B. Say   |                                       |
| (d) Marshall   |                                       |
| 19 "The govern   |                                       |
| <ul><li>19 "The government which taxes the lea</li><li>(a) Mercantilists</li></ul> | st is the best", is the belief of:    |
|  |                                       |
| (b) Physiocrates   |                                       |
| (c) Modern   |                                       |
| (d) Classical  |                                       |
| (a) Initial  | hurden of tax:                        |
| (व) Initial  | ourden of tax.                        |
| (b) Ultimate   |                                       |
| (c) Intermediate   |                                       |
| (d) None   |                                       |
|  |                                       |
| 21. Customs duties are imposed on comme<br>(a) State boundaries                    | odities as they cross:                |
| tal arms poundables  |                                       |
| (b) District boundaries  |                                       |
| (b) National boundaries  |                                       |
| (d) Municipal boundaries   |                                       |
| 22. Deficit financing as a tool of fiscal at                                       |                                       |
| Deficit financing as a tool of fiscal polic<br>(a) Keynes                          | y was suggested by:                   |
| (b) Dalton   | **                                    |
|  |                                       |
| (c) J.B. Say   |                                       |
| (d) Marshall   |                                       |
| 23. A budget where there is excess of experience (a) Surplus                       | diture our                            |
| (a) Surplus  | dittile over revenue is called:       |
| (6) Deficit  |                                       |
|  |                                       |
| (c) Balanced   |                                       |
| (d) Zero based   |                                       |
| 24. The balanced budget principle was advoc  | cated by:                             |
| (a) Keynesians   | ated by.                              |
| (b) Mercantilists  |                                       |
|  |                                       |
| (c) Classical school   |                                       |
| (d) Neo-Classical school   |                                       |
|  |                                       |

| *   |
|---|
| 25 Which one of the following is not a tax base?                              |
| (a) Income  |
|   |
| (B) Wealth  |
| (c) Utility   |
| (d) Consumption   |
| 26. Which one of the following is not a public utility?                       |
| (a) Electricity   |
| 24.2  |
| (b) Water supply  |
| (c) Gas service   |
| Tourism   |
| The largest component of revenue expenditure in India is:                     |
| (a) Procion   |
| (fig) interest payments   |
| (c) Education   |
| (d) Health  |
| 28. Wagner's Law is related to:   |
| (a) Public revenue  |
|   |
| Public expenditure  |
| (c) Public debt   |
| (d) Budget  |
| 29. Who is the exponent of Law of Increasing State Activities?                |
| (a) Dalton  |
| (b) Pigou   |
| (c) Smith   |
| (d) Wagnor<br>(i) The figureial year in India starts from                     |
|   |
| (a) 1st tanuary   |
| 31st March  |
| (c) 1st April   |
| (d) 1st July  11 Gender budgeting started in India with the Finion budget of: |
|   |
| (a) 1991-92   |
| (b) 2001 02 X   |
| (c) 2006-07   |
| (d) 2010-11 /   |
| Grants recommended by the Finance Commission are known as:                    |
| (a) Plan grants   |
| (b) Conditional Grants (1) Statutory grants D) Conditional grants             |
| 11 The Finance Commission in India is appointed by:                           |
| (a) President   |
| (b) Prime Minister  |
| (c) Chief Minister  |
| (d) Finance Minister  |
| 34. Redemption of public debt means:  |
| (a) Repayment of EDI  |
| (b) Repayment of FDI (c) Additional borrowing                                 |
| (d) Deficit financing   |
| ts. Deficit financing may lead to:  |
| (a) Poverty   |
| (b) Unemployment  |
| (10) Indian   |
| Lat Detlation   |
|   |

- 36. The debts which the government promises to pay off at a specified date are called (a) Irredeemable debts (b) Funded debts @ Bedeemable debts (d) Unfunded debts 37. Treasury bills issued by the Government are in the nature of:
  - (a) Funded debts
  - ((b) Floating debts
  - (c) Irredeemable debts
  - (d) None
  - 38. A tax that can be shifted is called:
    - (a) Direct tax
    - (b) Progressive tax
    - (c) Indirect tax
    - (d) None
  - 39. The chairman of the 15th Finance Commission of India is
    - (a) A.M. Khusro
    - (b) K.C. Pant
    - (c) N.K. Singh
    - (d) Arun Jaitley
  - 40. The basic principle of public finance is:
    - ((a)) Maximum Social Advanatage
      - (b) Welfare of the Govt.
      - ( Welfare of the Individual
      - (d) Allof the above

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**22** (08338) 220116

E-mail: klegib\_npn@yahoo.co.in

## **Department of Economics 2023-24**

## **Internal Assessment Marks**

| SI<br>No | Name                      | I Test<br>10M | Assignment<br>10M | Total<br>Marks<br>Secured<br>20M | Signature |
|----------|---------------------------|---------------|-------------------|----------------------------------|-----------|
| 1        | Miss. Ananya More         | 09            | 10                | 19                               | Ayrigan   |
| 2        | Miss. Ankita Kanada       | 09            | 09                | 18                               | Argnada   |
| 3        | Miss. Aarati R. Magadum   | 09            | 08                | 17                               | Helli     |
| 4        | Miss. Aarati A. Kapase    | 08            | 08                | 16                               | Bikapase  |
| 5        | Miss. Atiksha A. Masti    | 09            | 08                | 17                               | Arosh.    |
| 6        | Miss. Nandini S. Kesarkar | 09            | 08                | 17                               | Bandinisk |
| 7        | Miss. Nikita A. Mirje     | 09            | 07                | 16                               | Ogup _    |
| 8        | Miss. Pooja M. Karmbale   | 09            | 08                | 17                               | Programme |
| 9        | Mr. Siddesh V. Kadam      | lo            | 08                | 18                               | 9.        |
| 10       | -MrTejas-Ingale           |               |                   |                                  | Bahai .   |
|          | Looja. S. Kudnuri         | 08            | 07                | 15                               |           |

Head
Department of Economics
K.LE's G. I. B. College, Nipani.

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## Department of Economics 2023-24

## Marks Sheet

| SI<br>No | Name                      | IA Marks<br>Secured<br>(20) | Final Exam<br>Marks (40) | Total<br>Marks<br>Secured<br>(60) | Signature      |
|----------|---------------------------|-----------------------------|--------------------------|-----------------------------------|----------------|
| 1        | Miss. Ananya More         | 19                          | 36                       | 55                                | # Annah        |
| 2        | Miss. Ankita Kanada       | 18                          | 32                       | 50                                | Aranacka       |
| 3        | Miss. Aarati R. Magadum   | 17                          | 35                       | 52                                | tall           |
| 4        | Miss. Aarati A. Kapase    | 16                          | 35                       | 51                                | Sevel          |
| 5        | Miss. Atiksha A. Masti    | 17                          | 35                       | 52                                | Anostil        |
| 6        | Miss. Nandini S. Kesarkar | 17                          | 33                       | 50                                | Mandinisk      |
| 7        | Miss. Nikita A. Mirje     | 16                          | 35                       | 51                                | <del>000</del> |
| 8        | Miss. Pooja M. Karmbale   | VF.                         | 33                       | 50-                               | Romanbula      |
| 9        | Mr. Siddesh V. Kadam      | 18                          | 36                       | 54                                | 6              |
| 10       | Mr. Tejas Ingale Kudhuh   | 15                          | 34                       | 49                                | Adam.          |

lead Food

Department of Economics K.L.E's G. I. B. College, Nipeni. RL.F Society's





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Department of Economics



This is to Certify that Mr/Ms. ANANYA V. MORE

Finance During the Year 2023 - 2024

Course Coordinator

Head of the Department

Principal







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Department of Economics



This is to Certify that Mr/Ms. Ankita S. Kanada

Finance During the Year 2023 - 2024

**Course Coordinator** 

Head of the Department

A SAC. Principal

## G. I. Bagewadi Arts, Science and Commerce College Nipani - 591237



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E-mail: klegib\_npn@yahoo.co.in **(08338) 220116** Website: www.klegibnpn.edu.in

Date: 20.02.2024

## Department of Economics 2023-24

## Report on

## CERTIFICATE COURSE: PUBLIC FINANCE

With a view to enrich the knowledge of students other than their academic syllabi, the department of economics has started certificate course titled "Public Finance" with prior notice to the students to get enrolled for the same. A total 10 interested students from science domain has enrolled their names and all have successfully completed the course due submission and attend the exams.











G. L. Bagowadi College

|                   |             |                               |          |         |          |     |     |    |         |     |           |          |               |              |     | -           |          |                |      |          |        | 15.2  | Thur . |       |         | -   |          |     | 100 |     |             |                |                           |    |            |                          |   |       |          |
|-------------------|-------------|-------------------------------|----------|---------|----------|-----|-----|----|---------|-----|-----------|----------|---------------|--------------|-----|-------------|----------|----------------|------|----------|--------|-------|--------|-------|---------|-----|----------|-----|-----|-----|-------------|----------------|---------------------------|----|------------|--------------------------|---|-------|----------|
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| Reg. No.          | Roll<br>No. | Student Name                  | 1 15/W   | 11/6/11 | 161      |     | 5 6 | 1  | m 26/11 | +   | 7/2 10 11 | 1        | tulis)        | 16/10)       |     | 13/12       | 19119-12 | 2012 Establish | 2112 | 22/11/20 | 22 22  | 10000 | 15     | 1 1 E | 1110 26 |     | 28       | 29  | 30  | 31  | ;<br>-<br>= | Num<br>D<br>Pr | nber of<br>Days<br>resent |    | Da         | aber of<br>eays<br>osent | 1 |       | P        |
| USON 24<br>SO 142 |             | Ananya More                   | P        | P       | 9        | P   | PQ  | 8  | Р       | P   | 9 9       | +        | 13<br>P       | 14 15        | سلا | 16 17<br>PP |          | 19             |      |          | P 22 2 | P     | P      | 28    | 1       | X   | <b>X</b> | P   | 4   | 1   | į.          | _              |                           | _] | -          |                          | + | 1 194 | _        |
| 034               |             | Ankita Komada                 | $\vdash$ | 4       |          |     | Q Q |    | N 0     | P   |           | 2 8      | P             | PP           | سال | PP          | 1 1      | ×              |      |          | P      | P     | P      | 2     | 8       | 8   | 8        | P   | 19  | 1   |             |                |                           | -  | $\uparrow$ |                          |   |       | _        |
| 106               |             | Avail Magdum                  | 8        |         |          | -   | 8 8 | 1  |         | P   | T         |          | P             | PP           | +   | 88          | R        | 2              | k    |          | P      | -     |        | P     | 1.      | 1   | T        | 1   | 7   |     | ×           |                |                           |    | 1          |                          |   | -     | _        |
| 105               | 1           | Arati Kapase<br>Atiksha Masti | p        | P       |          |     | V V |    |         | A   |           | PP       | 1             | PP           | +   | PP          | 2 0      | 8              |      | X<br>X   | P      | P     | P      | 1     | 2       | 3   | 1        | 8   | P   | - 1 |             |                |                           |    | +          |                          |   | +     |          |
| 131               | -           | Mandini Kesarka               | · SP     | P       | P        | P   | g g | 1  | 1       | 1 1 |           | 7 9      | +             | 11           |     | P X         | 2        | X Q            |      | 8 8      | P      | P     | P      | 18    |         |     | X        | - 1 | 19  | P   | 1           | _              |                           |    | 1          | ·                        |   | 1     |          |
| 046               |             | NIKITA MINJE                  | 1        | P       |          | -   | 8 8 | 1  |         |     |           | P P      |               |              | 1   |             | 8 7      | - 1            | 1    | 1        | R P    |       |        | 2     | 2 2     | X   | -        |     | -   | 7   |             |                | _                         |    |            | _                        |   | +     |          |
|                   |             | pooja Karamble                | 8        | P       |          | 1   | R R | _  | +       | 1   | 1 1       | R f      | - 1           | +            | 9   | P ?         |          | P              | 8    |          | 2      |       |        | - 1   | 3       | 1   |          | 1   | P   | P   | 1           | K              | ,-                        |    |            | +                        |   | +     |          |
| 119               |             | siddesh Kadam                 | 1        | P       | P        | 1   | P * | +  | +       | 1   |           |          | $\neg$        | PIA          |     | P           | A        | A              | 8    |          |        | a     |        |       | 1       | 1 . | 1        | +   | +   | +   | P           | 1              |                           |    |            | +                        | - |       |          |
| Cancella          |             | Pejas Ingle<br>Pooja Kudnuri  | R        |         |          | 8   | 1   | +  | _       | 1   |           |          |               | PP           |     | P           | P        | B              | X    | 2        | 8      | 9     | P      | 4     | 1       | +   | 1        | 7   | 2 1 | 7   | 10          | - M            | <u>.</u>                  |    |            | $\perp$                  | _ |       | -        |
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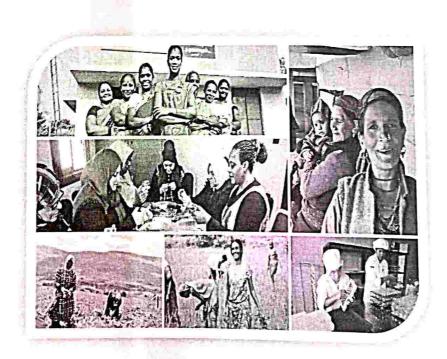
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|------------|-------------|----------|---------|-------|----------|------|----------|----|----------|--------|----|-------|-----|----|-----|-------------------|--------|
| Reg. No.   | Roll<br>No. | Studen   | t Name  | 12/11 | 29/1     | 11 2 |          |    |          |        |    |       | 4   | k  |     |                   | 11     |
|            |             |          |         | 1     | 1        | 2    | 3        | 4  | 5        | 6      | 7  | 8     | 9   | 10 | 11  | 12 1              | 311-   |
| USON SO ME | 4           | Ananya   | Nloye   | P     | 8        | P    | 1        | ¥. | Ţ        | j      |    | •     | -   |    |     |                   | 1      |
| 03         | 9           | Ankita   | Komada  | P     | 1        | P    | Ţ        | ý  | }        | ý      |    | -     |     |    | J.  | 7                 | 1      |
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| 13         |             | Ati Ksha | Masti   | p     | 1        | 1    | ·        | ý  | Ţ        | /_     |    | F     |     |    | į   | £                 | (      |
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G.I.BAGEWADI ARTS, SCIENCE AND COMMERCE COLLEGE, NIPANI

**DEPARTMENT OF COMMERCE** 

## CERTIFICATE COURSE IN WOMEN ENTREPRENEURSHIP COURSE CODE: B.COM5COO1



2022 - 23

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Date: 06.07.2023

## **Department of Commerce**

## NOTICE

The Department is going to commence certificate course in Women Entrepreneurship (Course Code: B.Com5C001) for the academic year 2022-23. Interested students of UG and PG are hereby informed to enroll their names with Miss Namita J Naik in the department on or before 10<sup>th</sup> July, 2023.

Head

Department of Commerce
K.L.E's G. I. B. College, Nipani.

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K.L.E. Sectory's

O. L. Bagtund College, Especial

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## Department of Commerce

## Certificate Course

Women Entrepreneurship

Course Code: B.Com5C001

Total No. of Teaching Hours: 30 Course Objectives:

Maximum Marks: 100

- 1) The students will understand the role of women entrepreneurship in society.
- 2) It will highlight various livelihood supports for women employment Opportunities.

## Course Outcomes:

- 1) At the end of the course the student will be able to learn the role of various developmental schemes supporting women entrepreneurship.
- 2) Students will be confident enough to start a start up programme.

## **Syllabus**

| Unit _ | Contents  | No. of Hours |
|--------|---|--------------|
| Ī      | Introduction: Concept of Entrepreneurship Meaning and definition of Entrepreneurship, Characteristics, Significance of women entrepreneurship.  | 10           |
| п      | Nature and development of Women Entrepreneurship Factors contributing to women Entrepreneurship, Challenges faced by Women Entrepreneurs, Entrepreneurship in Sectors like Agriculture, Tourism, Health care, Transport and allied services, Achievements of Woman Entrepreneurs - Role Models of Women Entrepreneur. | 10           |
| m      | Institutional arrangements for entrepreneurship development Micro Enterprises and Self employment, Institution and Schemes supporting Women Entrepreneurs: SIDO, DIC, EDI,NIESBUD,SEWA, ALEAP- Institutional infrastructure.  | 10           |

Exam Pattern: Multiple Choice Questions - 2 marks \* 50 questions = 100 Marks

Department of Commerce K 1 F's G. I. B. Coil

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## **Department of Commerce**

**Certificate Course** 

Women Entrepreneurship

Course Code: B.Com5C001

## STAFF LIST

- 1. Miss Namita J Naik
- 2. Miss Pallavi Anure

Department of Commerce K.L.E's G. I. B. College, Nipani.

G L Bagewadi Colloge, Nipani.

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## **Department of Commerce**

## **Certificate Course**

Women Entrepreneurship

Course Code: B.Com5C001

## TIME - TABLE

| Day       | Time           | Faculty            |
|-----------|----------------|--------------------|
| Wednesday | 3.00 - 4.00 pm | Miss Namita J Naik |
| Thursday  | 3.00 - 4.00 pm | Miss Pallavi Anure |
| Friday    | 3.00 - 4.00 pm | Miss Pallavi Anure |
| Saturday  | 3.00 - 4.00 pm | Miss Namita J Naik |

**Duration: 30 Hours** 

## Work Load:

1. Miss Namita J Naik

Module - I and III (20 hours)

2. Miss Pallavi Anure

Module - II ( 10 hours )

Department of Commerce K.L.E's G. I. B. College, Nipani.

G. I. Bagewadi College, Nipani.

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## **Department of Commerce** Certificate Course on Women Entrepreneurship Course Code: B. Com 5 C 0 0 1

## STUDENT LIST - 2022-23

| Sl.No | Register<br>No. | Student Name              | Class                      | Signature     |
|-------|-----------------|---------------------------|----------------------------|---------------|
| 1     | C2032004        | AmrutaKamble              | B.com VI <sup>th</sup> Sèm | Asamble       |
| 2     | C2032005        | Amruta Girangave          | B.com VI <sup>th</sup> Sem | (A) .         |
| 3     | C2032025        | Divya Sultannavar         | B.com VI <sup>th</sup> Sem | Bya.          |
| 4     | C2032040        | Laxmi Thane               | B.com VI <sup>th</sup> Sem | (Hane.        |
| 5     | C2032046        | Manjula Aidamale          | B.com VI <sup>th</sup> Sem | M. Sidamale   |
| 6     | C2032073        | Pratiksha Gourai          | B.com VI <sup>th</sup> Sem | Protesty.     |
| 7     | C2032078        | Priyanka Mirje            | B.com VI <sup>th</sup> Sem | <b>P</b> .    |
| 8     | C2032077        | Priyanka<br>Summagannavar | B.com VI <sup>th</sup> Sem | Proya         |
| 9     | C2032082        | Rajashri Divate           | B.com VI <sup>th</sup> Sem | Docte         |
| 10    | C2032083        | Rajeshwari Mudhale        | B.com VI <sup>th</sup> Sem | (Andhal).     |
| 11    | C2032085        | Rasika Khaot              | B.com VI <sup>th</sup> Sem | Pehot         |
| 12    | C2032086        | Revati Ankali             | B.com VI <sup>th</sup> Sem | Roboli.       |
| 13    | C2032089        | Rutuja Potadar            | B.com VI <sup>th</sup> Sem | Potadar       |
| 14    | C2032092        | Sakshi Anakali            | B.com VI <sup>th</sup> Sem | Sobali        |
| 15    | C2032093        | Sakshi Khot               | B.com VI <sup>th</sup> Sem | - Shot        |
| 16    | C2032100        | Sangeeta Vastawade        | B.com VI <sup>th</sup> Sem | Vasanude.     |
| 17    | C2032103        | Sarika Khadagol           | B.com VI <sup>th</sup> Sem | pamane        |
| 18    | C2032106        | Savari Bamane             | B.com VI <sup>th</sup> Sem | <u>Asi</u> ka |
| 19    | C2032108        | Shahajanabi Mulla         | B.com VI <sup>th</sup> Sem | <b>SB</b> .   |
| 20    | C2032111        | Shilpa Chikkodi           | B.com VI <sup>th</sup> Sem | Silpac.       |
| 21    | C2032115        | Shraddha Chavan           | B.com VI <sup>th</sup> Sem | Thomas        |

| 22 | C2032119 | Shraddha Thane       | B.com VI <sup>th</sup> Sem | Thans    |
|----|----------|----------------------|----------------------------|----------|
| 23 | C2032120 | Shweta Murale        | B.com VI <sup>th</sup> Sem | Quela M. |
| 24 | C2032125 | Sonali Chilai        | B.com VI <sup>th</sup> Sem | Qulai    |
| 25 | C2032130 | Sumayya Nadaf        | B.com VI <sup>th</sup> Sem | Chodof   |
| 26 | C2032135 | Swati Patil          | B.com VI <sup>th</sup> Sem | Asorti.  |
| 27 | C2032136 | Swati Pangare        | B.com VI <sup>th</sup> Sem | OB.      |
| 28 | C2032137 | Swati Kote           | B.com VI <sup>th</sup> Sem | Godi Ic. |
| 29 | C2032142 | Vaishnavi Prabhalkar | B.com VI <sup>th</sup> Sem | (Va      |
| 30 | C2032144 | Vidyashree Kage      | B.com VI <sup>th</sup> Sem | Wase.    |

Department of Commerce K.L.E's G. I. B. College, Nipani. PRINCIPAL
K.L.E. Society's
G. L. Bagewadi College, Nipani.

## G.I.Bagewadi Arts, Science and Commerce College, Nipani-591237

Accredited at 'A' level by NAAC with CGPA 3.10

(Affiliated to Rani Channamma University, Belagavi, Karnataka, India) Website: www.klegibnpn.edu.in E-mail: klegib\_npn@yahoo.co.in Ph.: 08338-220116

## **Department of Commerce**

## **NOTICE**

All the enrolled students of Certificate Course on Women Entrepreneurship are hereby informed that the final examination will be held on 29th August, 2023 in Hall No. 22 at 3.00 pm.

Department of Commerce K.L.E's G. I. B. College, Nipani.

G. L. Bagewadi College, Nipani.

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## Department of Commerce

## Date:29/08/2023

## Certificate Course on Women Entrepreneurship

## Marks Statement of Test

| Sl.No.     | Reg. No. | Name of the Student    | Marks |
|------------|----------|------------------------|-------|
| 1          | C2032004 | Amruta Kamble          | 100   |
| 2 C2032005 |          | Amruta Girangave       | 96    |
| 3          | C2032025 | Divya Sultannavar      | 98    |
| 4          | C2032040 | Laxmi Thane            | 94    |
| 5          | C2032046 | Manjula Aidamale       | 90    |
| 6          | C2032073 | Pratiksha Gourai       | 96    |
| 7          | C2032078 | Priyanka Mirje         | 92    |
| 8          | C2032077 | Priyanka Summagannavar | 96    |
| 9          | C2032082 | Rajashri Divate        | 94    |
| 10         | C2032083 | Rajeshwari Mudhale     | 96    |
| 11         | C2032085 | Rasika Khot            | 94    |
| 12         | C2032086 | Revati Ankali          | 98    |
| 13         | C2032089 | Rutuja Potadar         | 96    |
| 14         | C2032092 | Sakshi Anakali         | 96    |
| 15         | C2032093 | Sakshi Khot            | 94    |
| 16         | C2032100 | Sangeeta Vastawade     | 92    |
| 17         | C2032103 | Sarika Khadagol        | 92    |
| 18         | C2032106 | Savari Bamane          | 90    |
| 19         | C2032108 | Shahajanabi Mulla      | 86    |
| 20         | C2032111 | Shilpa Chikkodi        | 88    |
| 21         | C2032115 | Shraddha Chavan        | 98    |
| 22         | C2032119 | Shraddha Thane         | 94    |
| 23         | C2032120 | Shweta Murale          | 96    |
| 24         | C2032125 | Sonali Chilai          | 98    |
| 25         | C2032130 | Sumayya Nadaf          | 94    |
| 26         | C2032135 | Swati Patil            | 100   |
| 27         | C2032136 | Swati Pangare          | 90    |
| 28         | C2032137 | Swati Kote             | 94    |
| 29         | C2032142 | Vaishnavi Prabhalkar   | 90    |
| 30         | C2032144 | Vidyashree Kage        | 98    |

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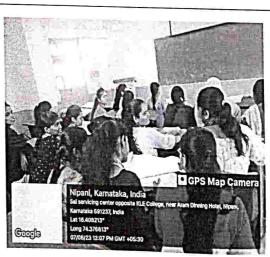
Website: www.klegibnpn.edu.in E-mail: klegib npn@yahoo.co.in Ph.: 08338-220116

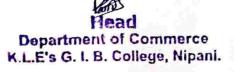
## Report on Certificate Course in Women Entrepreneurship

Course Code: B.Com5C001

| Name of the Department       | Course Code: B.Com5C001  |  |  |  |  |
|------------------------------|--|--|--|--|--|
|                              | Commerce   |  |  |  |  |
| Name of the Course Organized | Certificate Course   |  |  |  |  |
| Title of the Course          | Women Entrepreneurship   |  |  |  |  |
| Date of Commencement         | 11 <sup>th</sup> July, 2023  |  |  |  |  |
| Name of the Convener         | Miss Namita J Naik   |  |  |  |  |
| No of Students Enrolled      | 30   |  |  |  |  |
| Course Duration              | 30 Hours   |  |  |  |  |
| Teaching Faculty             | Miss Namita J Naik   |  |  |  |  |
| Mode of Teaching             | Ms. Pallavi Anure Offline  |  |  |  |  |
| Date of Examination          | 29 <sup>th</sup> August, 2023  |  |  |  |  |
| Mode of Examination          | Written  |  |  |  |  |
| Course Objectives            | 1)The students will understand the role of women entrepreneurship in society. 2) It will highlight various livelihood supportsfor women employment Opportunities.  |  |  |  |  |
| Course Outcomes              | On completion of the course, student will be able to-  1) At the end of the course the student will be able to learn the role of various developmental schemes supporting women entrepreneurship.  2) Students will be confident enough to start a |  |  |  |  |
| Photo Gallery                | start up programme.  |  |  |  |  |
|                              |  |  |  |  |  |







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### **Department of Commerce**

### Certificate Course in Women Entrepreneurship

Course Code: B.Com5C001 **Test Question Paper** 

| Name of the Student  | - 1 Question Pap   | er                        | e ser          |
|--|--|---------------------------|----------------|
| Name of the Student : Amaude<br>Register Number : -(2/170)                             |  | Year                      | : 2022-23      |
| 2037   |  | Invigilator's Signatu     |                |
| Class : Blom   | Vith Sem   | Marks Scored              |                |
|  |  | Marks Scored              | : 100          |
| I. Answer the following quest  | tions.   |                           | 100            |
| A) A leader  B) A manage   | es and mono-   | _                         | 50*2=100       |
|  |  |                           |                |
| 2. Entrepreneurs are motivated by  | C) A profess   | sional DAn e              | entrepreneur   |
|  | values C) Pull influ   |                           |                |
| 3. The term "Entrepreneur" has b   | on de la   | ences LDJ All o           | f the above    |
| A) Entreprendre B) Enterprene  |  |                           |                |
| 4. Who is considered the father of o   | cur C) Entrepren   | d D) Entre                | prender        |
| A) Elon Musk B) Paul Reyno   |  |                           |                |
| 5. Entrepreneurial behaviors include   | olds C) Bill Gate  | D) Josep                  | h Schumpeter   |
| A) Solving Problems R) Taking Iniki  | ie   |                           |                |
| A) Solving Problems B) Taking Initi  6. "Entrepreneurship is creative and              | atives C) Taking Res   | sponsibilities LD) All of | the Above      |
| Ot in the active act   | ivity" said by   |                           |                |
| 7 - 16813  | C) Paul Reyno  | lds D) Freder             | ick Harbison   |
| 7. Every year world entrepreneurs of A) 10 <sup>th</sup> June B) 11 <sup>th</sup> July |  | - All and the second      |                |
|  | Le) 21st August  | D) 22 <sup>nd</sup> Se    | entember       |
| 8. Who is the founder of Biocon limi   |  | ,                         | -promoci       |
| A) Indira Nooyi B) Vandana Lut   | hra C) Suchi Mukh  | arjee Dikiran             | Mazumbar Shaw  |
| 9. Who is a founder of Limeroad?   | 10-  | - ) Kitan i               | viazumbar Shaw |
| A) Priya Paul B) Indira Nooyi  | Suchi mukha  | ariee D) None -           | Care in        |
| 10. Which of the following is not corr   | ect?   | b) None o                 | f the Above    |
| A) Ritu Kumar – Indian Fashion Design  | ner B) Indira Noovi  | - Former CEO of Peps      |                |
| Falguni Nair - Founder of Myntra   |  | val – Creative director   | Sico           |
|  | and the second s | Cicalive director         | ot Miss Malini |

| 11 Which of the fellowin                     | - L - Loon honor  | ad with "The social ent | repreneur of the year award at 7th |
|--|-------------------|-------------------------|------------------------------------|
|  |                   |                         | a r                                |
| Asian Award in London"  (A) Nisha Dutt  B) R |                   | C) Richa Singh          | D) Radhika Agarwal                 |
|  |                   |                         |                                    |
| A) Ritu Kumar B) M                           |                   |                         | 1 D Shahnaz Hussain                |
| 13. Who is the queen of w                    |                   | C) Sairee Chahal        | (0) 5114111                        |
| AA XI.1. X /                                 |                   | C) Duahi singh          | ) Vandana Luthra                   |
| 14. Expand SIDO.                             | icha Kai          | C) Ruchi singh          | Vandana Duma                       |
| A) Small Industry Develop                    | ment Office       | P) Social Industry      | Davelonment Organization           |
| Small Industry Develop                       |                   | Car                     | Development Organization           |
| 15. SIDO Headquarters _                      | Henr Organization | D) Social industry      | Development Office                 |
| 1774   | angalore          | C) Kolkata              | AD Lucknow                         |
| 16. Expand SEWA.                             | and to            | C) Roikata              | Lucknow                            |
| A) Social Employed World                     | Association       | A By Self Employed      | Women's Association                |
| C) Self Employed Women's                     |                   |                         | ed World Assistant                 |
| 17. SEWA was formed by                       |                   | D) Social Employs       | ed World Assistant                 |
| A) Medha Patkar                              | B) Indira Nooy    | i 1 C) Ela Bhatt        | D) Rama Devi                       |
| 18. Objective/s of SEWA_                     |                   | <i>y=1</i> 2            | D) Rama Devi                       |
| A) Women Empowerment                         | B) Full Employ    | ment C) Self Reliance   | All of the Above                   |
| 19. When district industric                  |                   |                         | DD/ III of the 7100vc              |
| \X) 1978                                     | B) 1998           | C) 1988                 | D) 2008                            |
| 20. Objective/s of DIC                       |                   | *                       |                                    |
| A) To promote small industr                  | ries              | B) To promote vill      | age industries                     |
| C) To promote cotton indus                   | tries             | D) All of the Abov      |                                    |
| 21. Who is the CEO of Cha                    | inel?             |                         |                                    |
| X) Leena Nair                                | B) Falguni Nair   | C) Aman Gupta           | D) Lily-Rose Depp                  |
| 22. Udhyam Shakti portal                     | launched by       |                         | ,                                  |
| A) Ministry of Commerce                      |                   | DE) Ministry of MS      | ME                                 |
| C) Ministry of HRD                           |                   | D) Ministry of Skil     | l Development                      |
| 23. Loan amount available                    |                   | ojana                   |                                    |
| A) Upto Rs.5 lakh                            | By Upto Rs.10 L   | akh C) Upto Rs. 15 Lakl | 1 D) Upto Rs. 20 Lakh              |
| 24. Loan available for Won                   |                   |                         |                                    |
| A) Rs. 1 Lakh to 10 Lakh                     |                   | B) Rs. 10 Lakh to 2     |                                    |
| C) Rs. 10 Lakh to 50 lakh                    |                   | Rs. 10 Lakh to 1        | Crore                              |
| 25. What is the interest rate                | of Mahila Samr    | nan Certificate?        |                                    |
| 7  | D) 6 50/          | 00 750                  | D), 0, 50%                         |

| 2  | -26. Name of the women's      |                               | :-:tiated b                | by the Central Government in 1989       |
|----|-------------------------------|-------------------------------|----------------------------|---|
|    | A) Mahila Kalyan              |                               | C) Mobile Jagrat           | i D) Mahila Samakhya                    |
| 2  |                               | B) Mahila Shakti              | dhon Montri Mu             | dra Loan Yojana (PMMY)                  |
|    | A) Shishu                     | B) Kishor                     | C) Tarun                   | DIAII of the Above                      |
| 0  | 28. Women Entrepreneurs       |                               |                            |   |
|    | A) NITI Aayog and SBI         | p 1 milotin (****             | B) NITI Aayog              |   |
| 1  | NITI Aayog and SIDBI          |                               | D) NITI Aayog              |   |
| 2  | 29. Interest rate on shishu   | loan scheme                   |                            |   |
|    | A) 10% PA                     | B) 11% PA                     | C) 12% PA                  | D) 13% PA                               |
| 2  | 30. Annapurna loan schem      | e designed for                |                            |   |
|    | A) Banking Business           | B) Farming                    | C) Beauty Parlor           | Business D Catering Business            |
| 0) | 31. Who awarded with Pa       | dmashree in 2019 a            | nd Social Entrep           | reneur in India?                        |
| 0  | A) Saalumarad Timmakka        |                               | B) Aditi Gupta             | ı                                       |
|    | C) Chetana Singh              | · _1                          | D) Anshu Gup               | ta                                      |
| 2  | 32. Who awarded Padmas        |                               |                            | - · · · · · · · · · · · · · · · · · · · |
|    | A) Saalumarad Timmakka        |                               | C) Savita Devi             | D) Leena Sharma                         |
| 2  | 33. Who is the first women    |                               | Chakra?                    | A DOLL IS Disease                       |
|    | A) Chitra Devi                | B) Parvati Devi               | C) Kamalesh Ku             | ımari VB) Neerja Bhanot                 |
| 2  | 34. Who is co-founder of I    |                               | 1 Ordinali Ch              | oubey D) Richa Singh                    |
|    | A) Radhika Gai                | B) Richa Kar                  |                            | oudey D) Richa Shigh                    |
| 0  | 35. Who are the beneficiar    | ies of Mahila E-naa           | II.                        | f help Groups and NGO's                 |
| 1  | A) Women Entrepreneur         |                               | D) None of the             |   |
| ^  | A and B above                 | n Til and Calcama             | *                          | e Above                                 |
| 0/ | 36. What is the aim of Mal    |                               | f Referencing to           | echnology and presents their products   |
|    | A) For providing jobs to wo   |                               |                            | ing financial assistance                |
|    | C) For organizing meeting of  | f women                       | D) For provide             | mg manetar assistance                   |
| 0  | 37. When Mahila E-haat S      | B) 8 <sup>th</sup> March 2016 | C) 7 <sup>th</sup> March 2 | 2017 D) 8 <sup>th</sup> March 2017      |
| ,  | 7 <sup>th</sup> March 2016    | · .                           |                            |   |
| 2  | 38. Mahila Udyam Nidhi S      | B) RBI                        | C) SBI                     | -<br>D) Canara Bank                     |
| ^  | A) Panjab National Bank       | B) KBI                        | C) bb1                     |   |
|    | 39. Expand WING.              | work Groups                   | B) Women In                | dustrialist New Groups                  |
| 9  | Women Industrialist Net       | anal Groups                   | - ·                        | eas Network Groups                      |
|    | C) Women Industrialist Nati   |                               | 2) 11 2111011 14           |   |
| _  | 40. What is the full form of  | mployment program             | for women B) S             | Scheme for satellite experiment project |
| 6) | (1) Student transition and ed |                               |                            | None of the above                       |
|    | i i Suideni transition and cu | Acarron branning.             | - 1                        |   |

|    | 41. STEP provides help for   | woman empowerm         | ent through:                             |                            |
|----|------------------------------|------------------------|--|----------------------------|
|    | A) Giving education loan.    |                        | B) Giving financial assistance           |                            |
| ~  | Giving grants to institution | ns and organizations   | to conduct the training programs         | nc.                        |
|    | D) Conducting training prog  |                        |  |                            |
|    | 42. Who cannot get benefi    | t under STEP?          |  | t asset in India           |
| 2  | A) Woman under 16 years.     |                        | B) Institutions who are not re           | gistered any act in muia.  |
| L  | (E) Both of the above.       |                        | D) None of the above                     | ,                          |
| 0/ | 43. Who is the final decidi  | ing authority for sele | ection of NGO under the schem            | ne STEP?                   |
|    | A) State government.         |                        | <ul><li>B) Central government.</li></ul> | 1                          |
|    | C) Ministry of women and     | Child Development.     | LD) The Project Appraisal Con            | mmittee for final approval |
| 0. | 44. When Government law      |                        |  |                            |
| L  | A) January 2016              | B) June 2016           | C) December 2016                         | D) March 2016              |
|    | 45. Expand EDP.              |                        |  |                            |
| 2  | A) Entrepreneurship Devel    | opment Plans           | B) Entrepreneurship Develop              |                            |
|    | C) Entrepreneurship Devel    | opment Policies        | D) Entrepreneurship Develop              | pment Proposals            |
| 0  | 46. Udyogini Scheme offe     | red by                 | _  |                            |
|    | A) SBI                       | B) Canara Bank         | C) Panjab and Sindh Bank                 | D) HDFC Bank               |
|    | 47. Expand KSWDC.            |                        | •  |                            |
|    | A) Karnataka State Wome      | en's Development Con   | rporation                                | 1                          |
|    | B) Kerala State Women's      | Development Corpor     | ration                                   |                            |
|    | C) Karnataka State Wome      | n's Development Cor    | npany                                    | *                          |
|    | D) Kerala State Women's      | Development Compa      | nny                                      |                            |
| _  | 48. Vriddhi Scheme laun      | ched by                |  | B) 144                     |
| 9  | A) Kerala                    | \B) Karnataka          | C) Tamil Nadu                            | D) Maharashtra             |
|    | 49. Who is richest wome      | n entrepreneur in In   | ndia?                                    | D) C. ita Cadrai           |
| 2  | A) Falguni Nair              | \B) Savitri Zindal     | C) Rekha Jhunjaunwala                    | D) Smita Godrej            |
|    | 50. Chair Person of Info     | sys Foundation         |  | D) Dahan Mustu             |
| 2  | A) Narayan Murty             | B) Sudha Murty         | C) Akshata Murty                         | D) Rohan Murty             |



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### **Department of Commerce**

### Certificate Course in Women Entrepreneurship

Course Code: B.Com5C001 **Test Question Paper** 

|                    | ~ -   |                          | e destion I ape    | Γ.                   |                   |
|--------------------|---|--------------------------|--------------------|----------------------|-------------------|
|                    | Name of the Student                                       | : Divya                  | sultann avos       | ) Year               | . 2022 22         |
|                    | Register Number   | :_ c20320                |                    |                      | : 2022-23         |
|                    | Class   |                          |                    | Invigilator's Signa  | iture : Africa    |
|                    |   | B.com                    | IL sem             | Marks Scored         | : 98              |
|                    | I. Answer the foll  | Owing apostic            |                    |                      | 100               |
| 0                  | 1 An indicate   | ame duestion             | .S.                |                      | 50*2=100          |
| 1                  | <ol> <li>An individual wh</li> <li>A) A leader</li> </ol> | o starts, creates a      | nd manages a new   | husiness can be      | 7 2 100           |
| ^                  |   |                          | C) A profession    |                      |                   |
| 1                  | 2. Entrepreneurs ar                                       | e motivated by           | c) A professio     | onal D) A            | n entrepreneur    |
|                    | A) Money  |                          |                    |                      |                   |
| 0                  | 1   | B) Personal value        | es C) Pull influer | ices IDIAL           | l of the above    |
| V                  | 3. The term "Entrep                                       | reneur" has been         | derived from the v | vord                 | of the above      |
|                    | (A) Entreprendre  | B) Enterpreneur          | C) Entreprend      |                      |                   |
| 2                  | 4. Who is considered                                      | the father of onte       | c) Entreprend      | D) En                | treprender        |
|                    | A) Elon Musk  | D) Deat D                |                    |                      |                   |
| 0                  |   | B) Paul Reynolds         | C) Bill Gate       | LDJJos               | eph Schumpeter    |
| -                  | 5. Entrepreneurial be                                     | naviors include_         |                    |                      |                   |
|                    | A) Solving Problems 1 6. "Entrepreneurship                | B) Taking Initiative     | es C) Taking Resp  | onsibilities Leva II | 7.04              |
| 4                  |   | is creative activit      | y" said by         | All                  | of the Above      |
|                    | (A) Joseph  | B) B Higgins             | C) Paul Revnole    | de Din               |                   |
| 2                  | 7. Every year world en                                    | ntrepreneurs day         | observed on        | D) Free              | derick Harbison   |
| -                  | A) 10 <sup>th</sup> June                                  | B) 11 <sup>th</sup> July | LC) 21st August    |                      |                   |
| 0/                 | 8. Who is the founder                                     |                          | August             | D) 22 <sup>nd</sup>  | September         |
| V                  |   |                          |                    |                      |                   |
|                    | 9. Who is a founder of                                    | Vandana Luthra           | C) Suchi Mukha     | rjee LD) Kira        | n Mazumbar Shaw   |
| 9                  | 4 \ D !   |                          |                    |                      | Shu Vy            |
|                    |   | ) Indira Nooyi           | Le) Suchi mukhar   | iee D) No.           | 6.1               |
|                    | 10. Which of the follow                                   | ing is not correct       | ?                  | D) 110m              | e of the Above    |
| $\Omega_{\lambda}$ | A) Ritu Kumar – Indian                                    | Fashion Designer         | B) Indira Noovi    | - Former CEO of P    | 12                |
|                    | C) Falguni Nair – Found                                   | er of Myntra             | D) Malin: A =      | Totalier CEO of P    | epsico            |
|                    |   |                          | o) Maiiii Agarw    | al – Creative direct | or of Miss Malini |

|     | 11. Which of the following  |                                  |   |
|-----|---|----------------------------------|---|
| 1   | 11. Which of the following has been honor Asian Award in London"? | red with "The social ent         | repreneur of the year award at          |
| V   |   | ર તમાર તાલું હ                   | V. 1                                    |
| 2   | 12. Who is the queen of herbal beauty car A) Ritu Kumar           | C) Richa Singh                   | D) Radhika Agarwal                      |
|     | A) Ritu Kumar  B) Miss Malia                                      | re?                              |   |
| 0-  | 13. Who is the queen of wellness in India?  A) Neha Motwasi       | C) Sairee Chahal                 | Shahnaz Hussain                         |
| 1   | A) Neha Motwani B) Richa Kor                                      |                                  | , |
|     | 14. Expand SIDO.  | <ul><li>C) Ruchi singh</li></ul> | D Vandana Luthra                        |
| 1   | A) Small Industry Development Office                              |                                  | 2) - amaana Buuna                       |
|     | C) Small Industry Development Office  15. SIDO Headanness         | Social Industr                   | y Development Organization              |
| 0   | 15. SIDO Headquarters   | on D) Social Industr             | ry Development Office                   |
|     | A) Mumb   |                                  | , and another office                    |
| 0.  | 16. Expand SEWA.  | C) Kolkata                       | DLucknow                                |
| 4   | A) Social Employed World Association                              |                                  | C / Manifoyy                            |
| 220 | C) Self Employed Women's Assistant                                | B) Self Employe                  | d Women's Association                   |
| 2   | 17. SEWA was formed by  | D) Social Emplo                  | oyed World Assistant                    |
|     | A) Medha Datter   |                                  | - insistant                             |
| 0   | 18. Objective/s of SEWA   | oyi C Ela Bhatt                  | D) Rama Devi                            |
|     | A) Warrange   |                                  |   |
| 0   | 19. When district industries centre starte                        | oyment C) Self Reliance          | All of the Above                        |
| 6)  | 12111978  | ed?                              | avoove                                  |
|     | 20. Objective/s of DIC  | C) 1988                          | D) 2008                                 |
| 2   | A) To promote small industries                                    |                                  |   |
|     | C) To promote cotton industries                                   | B) To promote                    | village industries                      |
|     | 21. Who is the CEO of Chanel?                                     | D) All of the Al                 | bove                                    |
| 2   | WIL   |                                  |   |
|     | D) Taiguili N   | lair C) Aman Gupta               | D) Lily-Rose Depp                       |
| 2   | 22. Udhyam Shakti portal launched by A) Ministry of Commerce      |                                  | , trose Depp                            |
|     | C) Ministry of HRD  | (B) Ministry of                  | MSME                                    |
|     |   | D) Minister of                   | Skill Development                       |
| 2   | 23. Loan amount available under Mudr                              | a Yojana                         |   |
| •   | A) Upto Rs.5 lakh  24 Loop and This area.                         | 10 Lakh C) Upto Rs. 15           | Lakh D) Upto Rs. 20 Lakh                |
|     |   | eneur under start up Inc         | lia scheme                              |
| V   | , and to to Lakii   | B) Rs. 10 Laki                   |   |
|     | C) Rs. 10 Lakh to 50 lakh   | LDIRS 10 Lake                    |   |
| 0/  | 25. What is the interest rate of Mahila S                         | Samman Certificate?              |   |
| -1  | A) 5.5% B) 6.5%   | LSY7.5%                          | D) 8.5%                                 |
|     |   |                                  |   |

| 2   | 26. Name of the women's or              |                               |                                 | the Central Government in 1989       |
|-----|---|-------------------------------|---------------------------------|--------------------------------------|
|     | A) Mahila Kalyan                        | D) Making the tri             | ammes initiated by t            | the Central Government in 1989       |
| 2   | 27. Name of the schemes for             | B) Mahila Shakti              | C) Mahila Jagrati               | D) Mahila Samakhya                   |
|     | 27. Name of the schemes fo<br>A) Shishu | r women under Pra             |                                 | a Loan Yojana (PMMY)                 |
| 9   | 28. Women Entrepreneurs                 | B) Kishor                     | C) Tarun                        | LDT All of the Above                 |
|     | A) NITI Aayog and SBI                   | nip Platform (WEI             |                                 |                                      |
| 1   | C) NITI Aayog and SIDBI                 |                               | B) NITI Aayog an                |                                      |
| 9/  | 29. Interest rate on shishu             | loon sahama                   | D) NITI Aayog ar                | nd IDBI                              |
|     | A) 10% PA                               |                               |                                 | D) 120/ DA                           |
| 0/  | 30. Annapurna loan schem                |                               | (LE) 12% PA                     | D) 13% PA                            |
|     | A) Banking Business                     |                               | C) Doguty Doulon D              | usings 1 D Cataring Pusings          |
| 0 4 | 31. Who awarded with Pa                 |                               | · 5/                            | usiness D Catering Business          |
| 4   | A) Saalumarad Timmakka                  | amasmee m 2019 a              | B) Aditi Gupta                  | eur in India:                        |
| ,   | C) Chetana Singh                        |                               | D) Anshu Gupta                  |                                      |
| 0/  | 32. Who awarded Padmas                  | hree for organic far          |                                 |                                      |
|     | A) Saalumarad Timmakka                  |                               | C) Savita Devi                  | D) Leena Sharma                      |
| 0   | 33. Who is the first women              |                               | •                               | b) Beena Sharma                      |
| 6   | A) Chitra Devi                          | B) Parvati Devi               |                                 | ari D) Neerja Bhanot                 |
|     | 34. Who is co-founder of 1              | •                             | ,                               |                                      |
| 2   | A) Radhika Gai                          | B) Richa Kar                  | C) Priyanshi Choub              | pey D) Richa Singh                   |
|     | 35. Who are the beneficiar              | ies of Mahila E-haa           |                                 |                                      |
| 2   | A) Women Entrepreneur                   |                               | B) Women self he                | elp Groups and NGO's                 |
|     | A and B above                           |                               | D) None of the A                | bove                                 |
|     | 36. What is the aim of Mal              | hila E-haat Scheme            | ?                               |                                      |
| 0   | A) For providing jobs to wo             | men                           | B) For using tech               | nology and presents their products   |
| 1   | C) For organizing meeting of            | of women                      | D) For providing                | financial assistance                 |
|     | 37. When Mahila E-haat S                | Scheme launched?              |                                 |                                      |
| X   | A) 7 <sup>th</sup> March 2016           | B) 8 <sup>th</sup> March 2016 | 6 (C) 7 <sup>th</sup> March 201 | 7 D) 8 <sup>th</sup> March 2017      |
| V   | 38. Mahila Udyam Nidhi S                | Scheme launched by            | у                               |                                      |
|     | A) Panjab National Bank                 | B) RBI                        | C) SBI                          | D) Canara Bank                       |
|     | 39. Expand WING.                        |                               |                                 |                                      |
| 0   | Women Industrialist Net                 | work Groups                   | B) Women Indus                  | strialist New Groups                 |
| 1   | C) Women Industrialist Nat              | ional Groups                  | D) Women Ideas                  | Network Groups                       |
|     | 40. What is the full form of            | of STEP?                      |                                 |                                      |
| 0   | A Support to training and o             | employment program            | n for women B) Scho             | eme for satellite experiment project |
| 01  | C) Student transition and ec            | lucation planning.            | D) No                           | ne of the above                      |

| 0        | 41. STEP provides help for woman empowerm  | nent through:                   |                         |       |
|----------|--|---------------------------------|-------------------------|-------|
| 4        | A) Giving education loan.  | B) Giving financial assistance  | ce.                     |       |
| 2        | (C) Giving grants to institutions and organizations  | to conduct the training progran | nme.                    |       |
|          | D) Conducting training programme themselves  |                                 |                         |       |
|          | 42. Who cannot get benefit under STEP?   |                                 |                         |       |
| 0/       | A) Woman under 16 years.   | B) Institutions who are not re  | egistered any act in Ir | ndia. |
| 1        | Both of the above.   | D) None of the above            |                         |       |
|          | 43. Who is the final deciding authority for sele   | ection of NGO under the scher   | ne STEP?                |       |
| 2        | A) State government.   | B) Central government.          |                         |       |
|          | C) Ministry of women and Child Development.  | LD) The Project Appraisal Co    | mmittee for final app   | roval |
|          | 44. When Government launched Start Up Ind  |                                 |                         |       |
| ١        | A) January 2016 B) June 2016   | C) December 2016                | D) March 2016           |       |
|          | 45. Expand EDP.  |                                 |                         |       |
| $\Omega$ | A) Entrepreneurship Development Plans  | B) Entrepreneurship Develop     |                         |       |
|          | C) Entrepreneurship Development Policies   | D) Entrepreneurship Develo      | pment Proposals         |       |
|          | 46. Udyogini Scheme offered by   | _                               |                         |       |
| 2        | A) SBI B) Canara Bank  | Ley Panjab and Sindh Bank       | D) HDFC Bank            |       |
|          | 47. Expand KSWDC.  |                                 |                         |       |
|          | Karnataka State Women's Development Con  | rporation                       |                         | A. 21 |
|          | B) Kerala State Women's Development Corpor   | ation                           |                         |       |
| 6)       | C) Karnataka State Women's Development Con   | npany                           |                         | ,     |
|          | D) Kerala State Women's Development Compa  | ny                              |                         |       |
|          | 48. Vriddhi Scheme launched by   |                                 | D) Maharashtra          |       |
| 0        | (A) Kerala LB) Karnataka   | C) Tallin Nadu                  | D) Manarashira          |       |
|          | 49 Who is richest women entrepreneur in In   | dia?                            | D) Smita Godrej         |       |
| 9        | Savitri Zindai   | C) Reklit vitarija              | 2) 2                    |       |
|          | 50 Chair Person of Infosys Foundation  | C) Akshata Murty                | D) Rohan Murty          | ·     |
| 2        | A) Narayan Murty  A) Narayan Murty   | C) AKSHAIA MILITY               |                         |       |
|          | The state of the s |                                 |                         |       |





### KLE Society's

# G.I.BAGEWADI ARTS, SCIENCE AND COMMERCE COLLEGE, NIPANI- 591237

Re-accredited at 'A' level by NAAC with CGPA 3.10



This is to Certify that Mr/Ms, \_\_\_\_\_\_Amula\_\_\_\_

Komble

of B. Com W. Semuter has Successfully Completed Certificate Course in

Women Entrepreneurship During the Year 2022 - 2023

**€** 

Head of the Department

Principal Principal







### KLE Society's

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This is to Certify that M#/Ms, Divya Sulfamavar

of B. Com VI Semester has Successfully Completed Certificate Course in

Women Entrepreneurship During the Year 2022 - 2023



**Head of the Department** 3

基なら **Principal** 

| Reg. No. | Roll<br>No. | Student Name                         |   |   |           |     |    |    |          |   |   |    |               |                   | 7     |               |       | _             | T   | T  | T   | _             | T             | レー     | ul <u>ı</u> | 3    | _    | 20 | 123  | 3   |          | Ī           |      |                       |          |                |
|----------|-------------|--------------------------------------|---|---|-----------|-----|----|----|----------|---|---|----|---------------|-------------------|-------|---------------|-------|---------------|-----|----|-----|---------------|---------------|--------|-------------|------|------|----|------|-----|----------|-------------|------|-----------------------|----------|----------------|
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|          | 1.          | Amruta Kamble                        |   |   |           | Ä   | 4  |    |          | = |   |    | 4             | 12                | 13    | 14            | 15    | 1             | 6 1 | 7  | 8   | 19 2          | 20            | 21     | 22          | 23 2 | 24 : | 25 | 28 2 | 27  | 28       | 29 3        | 10 3 | <br>1                 | P        | Days<br>Preser |
|          |             | Amruta Giragane                      |   |   |           | 1.1 |    |    |          |   |   |    | -             | 29                | 25    | RS            | ;     |               |     |    | K   | 12            | B             | R      | R           | - 1  |      |    | 80   |     |          |             | _    | B                     | -        | =              |
|          |             | Dirya Sultannovar                    |   |   |           |     |    |    |          |   |   |    | 1             | (K)               | 8     | 8º            | Bu    |               | -   |    |     | 91            | 3             | M      | 98          |      |      |    | A    | -   | _        | 1           | _    | Jn.                   | _        | _              |
|          | 4           | Laxmi Thane                          |   |   |           | 1   |    |    |          |   |   |    | $\rightarrow$ | J. MAT            | 3     | Day.          | Dryc  |               | -   |    | 1   | Dy            | Ą             | Dy     | Dyu         |      |      | 1  | Dye  | A   | Β¢       |             |      | nyo                   | -        |                |
|          | 5.          | Manjula Aidamale                     |   |   |           | ,   |    |    |          |   |   |    |               | D<br>T            | A     | 4             |       | -             | -   |    |     | (A)           |               |        |             |      |      |    | B    | (A) | <b>B</b> |             |      | A)                    |          |                |
|          | 6           | Pratiksha Gourai                     |   |   |           |     |    |    |          |   |   |    |               |                   |       | 一             | 1     | -             | 4   | -  | -   | N             | M             | A      | н           |      |      |    | M    |     |          |             |      | M)                    | _        | _              |
|          | ٦           | Priyanka Minje                       |   |   |           | 1   |    |    |          |   |   |    |               | B                 | Pr.   | Po            | Pr    | +             | -   |    |     | Pr            | P             | 108    | Po          |      |      |    | Po   |     |          |             |      | B                     | _        |                |
|          | 8           | Priyanka Samagoannowar               |   |   |           |     |    |    |          | - | - | 1  |               |                   |       |               | Pr    |               | _   |    |     | Bu            |               |        |             |      | L    |    | Pr.  |     | -        | -           | -    | gh.                   | ) _      |                |
| l .      | 9           | Rajashm Diwate                       |   |   |           | 23  | ٤  | u. |          |   | - | 1  | 8.3           | $\frac{H}{\odot}$ | \$    | 13            | 100   | }             | -   |    |     | ps<br>(       | $\overline{}$ |        | -           | _    |      | *  | Ø    |     |          |             | 4    | B                     | _        |                |
|          | 10          | Rajeshewri Mudhale                   |   |   |           |     |    |    |          |   | - |    | 1             | 90                | H     | KIE WA        | RI    | 3             | -   | ×  |     | Qu.           |               |        |             |      | -    |    | 0    |     |          |             | 1 (  | Property of           | ğ _      |                |
|          |             | Rasika khot                          |   |   |           |     | -  |    | +        |   | - | F  | _(            | (A)               | 0     | (A)           | n     | +             | P   |    |     | 91            |               | -      | _           | _    | _    |    | P    |     |          |             |      | Pr                    | Λ _      |                |
|          |             | Revoli Ankali                        |   |   |           | T   |    |    | $\vdash$ | - | _ | -  | 1             | and an            | 14    | the           | L     | -             |     | -  | -   | Pu            |               |        |             |      | +    | 12 | AA O |     |          |             |      | $\mathcal{P}_{\iota}$ |          |                |
|          |             | Rutija Potadar                       |   |   |           | Į,  | -1 |    | -        | - |   | F  | \             | (A)               | 00    | 00            | P     | +             |     |    |     |               |               |        | )(2)        |      | +    | -  | (2)  |     |          |             | 1    | A                     | _        |                |
|          | 14          | Suhshi Ankali                        |   |   |           |     |    | -  |          |   |   | H  | -             |                   |       | $\overline{}$ | PF    | -             | _   |    | +   | $\top$        |               | $\neg$ | (P)         |      | +    | +  |      | - 1 | 74       |             | +    | Pi                    | -        | _              |
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|          | 16          |                                      |   | + |           |     |    | H  | +        | + | + | -  |               | -                 | -     | -             | 0 %   | _             |     | -  | 1   | -             | -             | -      | 20 5        | _    | +    | +  |      |     | J. S.    | 80<br>80    | +    | SH                    |          |                |
|          | 17          | Sangeela Vasawode<br>Sanska khadagod |   |   |           | t   | -  | -  | -        | + | - | t  | -             |                   |       |               | a dit |               |     | +  | +   | 12,           | n             | \$ (   |             | n    | +    | +  | -    | 2   | C. (     | 2.          | +    | 8                     |          |                |
|          | 18          | Savani Bamane                        |   | t | +         |     |    | -  | -        | - |   | -  |               | N                 | 1     | 13/           | F G   | 3             | V.  | +  | +   | 1             | B             | (3)    | (1)         | 1    | +    |    |      | 13  |          | 0           | 1    | Se Co                 | B        | _              |
|          | 19          | Shahajanabi Mulla                    | 1 | - |           |     |    | -  | ŀ        | + | - | +  | T             |                   |       |               | 7 7   |               |     | +  | 1   | T D           | 2             | 9      | 0           |      | 1    |    | - 1  | 2   | G        | A           |      | 10                    | n an     |                |
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| 7        | 21          | shradha Chavan                       |   | + | $\dagger$ | -   |    | ï  | +        |   | t | +  | t             | _                 | _     |               | 3 (8  | - I           |     | 1  | ,   | -             |               |        | _           | 9    | -    |    |      | _   |          | 9           |      | _                     | <u>R</u> |                |
|          | 22          |                                      | - | + | +         | +   |    |    | +        | + | - | -  | +             | ( ) S             |       | Tol           | for 3 | Tara          |     |    |     | $\rightarrow$ | _             | _      | -           | the  | -    |    |      |     |          | <u>a</u>  * |      | _                     | have     | _              |
| ř        | 23          |                                      |   |   | 1         | 1   | +  | +  | +        | + | 1 | +  | +             | 2                 | lans. | m             | om e  |               |     | 1  | - 1 | $\rightarrow$ | _             | -      | -           | Sm   | -    |    |      |     | 1        | E .         |      | -                     | <u></u>  | _              |
|          | 24          | Sonali Chilai                        |   | + | +         |     | ă. |    |          | - |   | +  | 0             | a C               | 9     | 20            | 00    | <u>/</u><br>H | 4   | se |     |               |               | -      | -           | 2    | -    |    | +    | +-  | +-       | ,08         | -    | -                     | -<br>Ju  | _              |
|          | 25          |                                      |   | + | +         | +   |    |    | +        | + | + | +  | 8             | - 1               |       |               | S) (S |               |     |    |     | -             | -             | +      | _           | th.  | _    |    |      |     |          | 18          |      | -                     | A        | _              |

|          | CLAS:       | s:                    |    |     |       | _             |     | -    |       |       |          |               |       |     |          |               |      |       |      |      | Α  | ų  | qu | 24   |      | 2             | 02   | 23            |              |   |         | =  | -    |                        |    |
|----------|-------------|-----------------------|----|-----|-------|---------------|-----|------|-------|-------|----------|---------------|-------|-----|----------|---------------|------|-------|------|------|----|----|----|------|------|---------------|------|---------------|--------------|---|---------|----|------|------------------------|----|
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|          | 1.          | Amauta Karoble        |    | 1   | -     | PR F          | -   | R    | -     | -7    | P PP     | _             | _     | PB  |          |               | P    | -     | -    | _    |    | _  | N  |      | 1    | 17            |      |               | -            |   | 1       |    | _    |                        |    |
|          | 2.          | Amruta Giragave       |    |     |       | 814           |     |      |       |       |          | _             | -     | D.  | 0        | A             | 0    | P     | (dy  |      |    | _  | A) | -    | -    | -             | +    | 1             | 1            | - | 1       |    | - /= |                        |    |
|          | 3           | Divya Sullannovar     |    | _   |       | Dy I          | _   | A    |       |       | Q-10     |               |       | Dy  |          | Di            | -    | -     | +-   | -    |    |    | Dy | 0    | 17   |               | 5    |               | 1            | 1 | 1       |    |      |                        |    |
|          | 4           | Lormi Thane           | ,  |     | -     | 6             | -   |      |       |       |          | 14            | )     | A.  | AL .     | - ا           | 1    | -     | +-   | -    |    |    | -  | -    | 1    | -             | -    |               | 1            | 1 | 1       |    |      | i e                    | U  |
|          | 5.          | Manjula Aidamale      |    | (b) | Se    | 7)(1          | W)  | (V)  | 1     | M     | NA       | A S           |       | A   |          | B             | n    | A     | Ã    | }    |    | (  | M  | M    | W.   | W N           | 3    | 1             | $\downarrow$ | 1 | 1       | _  |      |                        | 1. |
|          | 6           | Pratiksha Gourai      | -  | Po  | Pr    | Pof           | ď   | bl   |       | -     | ar b     | 7.50          |       | A   |          |               | F    |       |      |      |    |    | -  | _    | Pt   | $\overline{}$ | _    |               | 1            | 1 | $\perp$ | _  | -    |                        |    |
|          | ٦           | Priyanta Minje        | _  |     |       | Bu.           |     | 0    |       | 3/2/2 |          | n B           | h     | P   | 0        | 1             | 9    | 16    |      | p    |    |    | B  |      |      |               |      |               | 1            | _ |         |    | _    |                        |    |
|          |             | Priyanta Somagoannown |    |     |       | 0             |     |      |       |       | PS PS    |               |       | B   | _        | _             | 3 8  | _     | _    | -    |    |    |    |      | P    |               |      |               | _            |   |         | _  | _    |                        |    |
|          | 1 1         | Rajashon Diwate       |    |     |       | (eg           |     |      |       | -     | Pag 4    | -             | _     | Q   | 9        | -             | 7(1  |       | -    | _    |    |    |    |      | TO F |               |      |               |              |   |         |    | _    |                        |    |
|          |             | Rajeshewiri Mudhale   |    | Py  | 18)   | Ø             | P   | P    |       | gr(   | 96       | 10            | 9     | (P) |          | 6             | A P  | )\$\f | 10   | 15   |    |    | 8  |      |      |               | BA   | )             |              |   |         | L  | _    |                        |    |
|          |             | Rasika khot           |    |     | 1     | Lu            |     | -    |       | Ru    | Pu 1     | P.A           | 1     | B   |          | $\mathcal{L}$ | 4 t  | K £   | sf   | 34   |    |    |    |      | 21   |               |      |               |              |   |         |    | _    |                        |    |
|          | 12          | Revali Ankali         | _  | P   | P     | Pi            | PÁ  | ે. િ |       |       | 616      |               |       | P   | )9       |               | di   |       |      |      |    |    |    |      | 3/6  |               |      |               |              |   |         |    |      |                        |    |
| 1        | 13          | Ruhija Potadar        | -  |     |       | 99            |     | P    |       |       | PAG      |               |       | P   | _        | 6             | PF   | P     | 8 9  | R    |    |    |    |      | PP   |               |      |               |              | L |         |    | _    |                        |    |
|          |             | Sakshi Ankali         |    |     |       | B             |     |      | D 2 7 |       | BI       |               |       | 18  | _        | 9             | 4    | ary ( | R i  | A    |    |    | è  | A    | R    | A             | P    |               |              |   |         |    |      |                        |    |
| ,        |             | Sakshi Khot           | ]_ | ex  | 19    | SK            | SY  | 1. 3 | 4     | gh    | ch q     | 3451          | 7     | Ġ   | P        | 1             | 4    | Shk   | she  | *    |    |    |    |      |      |               |      | A             |              |   |         |    |      |                        |    |
|          | 16          | Sangeela Vasawade     |    |     |       | Sh            |     |      |       |       | O. B. C. |               |       |     | <u> </u> | 8             | 8    | OF)   | 8    | B    |    |    |    |      | y    |               |      |               |              |   |         |    |      |                        |    |
|          |             | Sonika khadagod       |    | G   | 4 8   | 9 (p          | So  | 9    | B     | Se .  | 8        | 4 6           | 0     | S   | 0        |               | (LO  | Sup.  | 8    | ig.  |    |    |    | Est. | S    | Sign          | 18   | )             |              |   |         |    |      |                        |    |
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|          | 19          | Shahajanabi Mulla     |    | S   | 3 8   | n G           | 6   |      | 3     |       | Sa       |               |       |     | 200      |               | 5    | 5     | 8    | 6    |    |    |    | A    | S    | So            | 5 6  | 7             |              |   |         |    |      |                        |    |
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|          | 23          | Sheveta Murale        |    | _   | _     | ost           |     |      | 10)   |       | š10      |               |       |     | m        |               |      |       |      | PACT | 1  |    |    | Si   | TO   | 0)            | m    | Sm            |              |   |         |    |      | 7                      |    |
|          | 24          | Sonali Chilai         | _  | e   | ٥٥    | 308           | eç. | 5    | ş     |       | el.      | $\rightarrow$ | _     | _   | e        |               | 2    | وي    | , of | 2    | 1  |    |    | 2    | 30 5 | 60            | 2    | 9             |              |   |         |    |      | _                      |    |
|          | 25          | Sumayya Nadaf         |    |     |       | 2 2           |     |      | 羟     | \$    | 李        | 42            | Ħ     |     | #        |               | II   | *)    | 43   | 18   | 4  |    |    |      |      |               |      | R             |              |   |         |    |      | = =                    |    |

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|          | LLAS        | · .                 | _ | _   | _ |     | <b>—</b> | $\overline{}$ | $\overline{}$ | $\overline{}$ |       |    |    |     |       |       |     |    |           |               |    |             | Ti  | ll.       | 5    | 009 | 3    |      |      |             |    |             |                              |         |                          |  |
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| 10.      |             |                     | . —  | bioq | · · | Der | art         | me   | He<br>nt c     | ac<br>of C | om            | me  | rce  |          |       | _  |          |               |     | 4       | _  | G  | B  | K. | wa. | . S | olle        | ty' | Mit       | ani      |           | 1         |    |     |            |       |          |
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### G.I.BAGEWADI ARTS, SCIENCE AND COMMERCE COLLEGE, NIPANI-591237 (Accredited at 'A' level with 3.10 CGPA in 3<sup>rd</sup> Cycle by NAAC)

(Affiliated to Rani Channamma University, Belagavi, Karnataka, India)

Web:klegibnpn.edu.in

Ph.: 08338-220116

E-mail: klegib npn@yahoo,co.in

### Certificate Course on Water Analysis for the academic year 2023-24

### G.I.BAGEWADI ARTS, SCIENCE AND COMMERCE COLLEGE, NIPANI-591237

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## Certificate Course in Water analysis BSc

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Date: 4/12/2023

### **NOTICE**

All the students of B.Sc. V Semester are hereby informed to attend the inaugural function of the certificate course in Chemistry on "Water Analysis" on 7 /12/2023 at 10.30 am in hall No.1.

Dr. P. D. Shiragave Associate Professor, Department of Botany Devachand College, Arjunnagar will inaugurate the course and deliver the lecturer on "Water Analysis."

Convenor

Department of Chemistry K.L.E's G. I. B. College, Nipanl.

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Date: 07/12/2023

To.

Dr. P. D. Shiragave. Associate Professor Department of Botany Devachand College, Arjunnagar.

Sir

It gives me a great pleasure to invite you as a Chief Guest to inaugurate the Certificate Course and deliver a talk on "Water Analysis" for B.Sc V semester students at our department on 07/12/2023.

Thanking you,

Convener

Department of Chemistry K.L.E's G. I. B. College, Nipanl.

G. I. Bagewadi College.

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Date: 07/12/2023

E-mail: klegib npn@yahoo.co.in

### INAUGURAL FUNCTION

Certificate Course in Chemistry

<u>"Water Analysis" 2023-24</u>

### **AGENDA**

- Welcome & Introduction of Chief Guest By Dr. A.A.Kamble
- Floral presentation to Chief Guest By Shri. M. S. Kenchagoudar
- Speech by Chief Guest By Dr. P. D. Shiragave
- Address to the gathering By Dr. M. M. Hurali
- Vote of Thanks By Smt. D. D. Bhoite

Compeering by: Miss Ananya More

Venue: Hall No. 1

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Ph.: 08338-220116

Date: 07/12/2023

E-mail: klegib npn@yahoo.co.in

### Report on: Certificate Course in Chemistry on "Water Analysis." 2023-24

Certificate Course in Chemistry on "Water Analysis" 2023-24 was inaugurated by Dr. P.D. Shiragave, Associated Professor in Botany, Devachand College Arjunnagar, (Maharashtra) on 7<sup>th</sup> December 2023. Dr. A.A. Kamble HOD Chemistry welcomed the august gathering and introduced the chief guest.

Dr. P. D. Shiragave, addressed the students regarding importance of water analysis for B.Sc.V semester students. He highlighted the importance of pH for water and added the use of parameters to distinguish between portable water and ordinary water during water analysis which includes acidity, alkalinity, salinity and turbidity and the use of instruments like pH meter, Flame photometry, Potentiometer, Spectrophotometers etc. He said that the certificate course may help the students to create new skills for future and make them to become self-dependent by establishing their own laboratory as an entrepreneur in chemical industries. Dr. Atulkumar A. Kamble concluded the function with vote of thanks.

54 students were attended the function and benefitted to enhance their skills for water analysis.

Convener

Head
Department of Chemistry
K.L.E's & I. B. College, Nipanl.

G. I. Bagewedi Os

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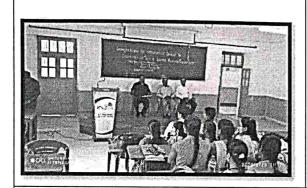
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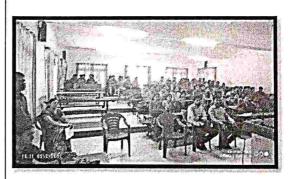
### **Inauguration of Certificate Course**

### **Speech by Chief Guest**









Convener

Head Department of Chemistry K.L.E's G. I. B. College, Nipani.

rincipal PRINCIPAL K. L. E. Society's G. I Bagewad Oakage, Moont.

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Date: 05/02/2024

### Certificate Course in Chemistry on "Water Analysis" 2023-24.

The certificate course is part of practical skill based initiative programme to chemistry students to enrich their knowledge about soil analysis and is compulsory for B.Sc. V Semester students. The water analysis is carried out at department of Botany, Devachand College Arjunnagar under the guidance of Dr. P. D. Shiragave.

### Schedule for water analysis

All B.Sc. V semester students are hereby informed to attend the practical classes on water analysis at department of Botany, Devachand College Arjunnagar on 06/02/2024 and 07/02/2024 with the staff Incharge as per following time table.

| Date       | Staff Incharge          | Timing              |
|------------|-------------------------|---------------------|
| 06/02/2024 | Dr. A. A. Kamble        | 10.00 am to 4.00 pm |
| 07/02/2024 | Shri M. S. Kenchagoudar | 10.00 am to 4.00 pm |
| 08/02/2024 | Smt. D.D. Bhoite        | 10.00 am to 4.00 pm |

The students are informed to be present at department of Botany, Devachand College Arjunnagar at sharp 9:30am without fail.

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### Schedule for water analysis

All B.Sc. V semester students are hereby informed to attend the practical classes on water analysis at department of Botany, Devachand College Arjunnagar on 06/02/2024 and 07/02/2024 with the staff Incharge as per following time table.

| Date       | Staff Incharge          | Timing              |
|------------|-------------------------|---------------------|
| 06/02/2024 | Dr. A. A. Kamble        | 10.00 am to 4.00 pm |
| 07/02/2024 | Shri M. S. Kenchagoudar | 10.00 am to 4.00 pm |
| 08/02/2024 | Smt. D.D. Bhoite        | 10.00 am to 4.00 pm |

The students are informed to be present at department of Botany, Devachand College Arjunnagar at sharp 9:30am without fail.

### G.I.BAGEWADI ARTS, SCIENCE AND COMMERCE COLLEGE, NIPANI-591237

(Accredited at 'A' level with 3.10 CGPA in 3rd Cycle by NAAC)

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E-mail: klegib npn@yahoo.co.in

### Certificate Course in Water analysis

### Syllabus Scheme

| Sr.<br>No. | Paper No.         | Total workload | Max.<br>Marks | Internal<br>marks | Total marks |
|------------|-------------------|----------------|---------------|-------------------|-------------|
| 10.        | Paper – Theory    | 16 Hours       | 40            | 10                | 50          |
| 1.         | Paper - Practical | 16 Hours       | 40            | 10                | 50          |
| 2          | Paper - Practical | 10 110413      |               | Total Marks       | 100         |

### Introduction to Water analysis

Lectures to be delivered: 16 Hours

Max. Marks: 40

### **Chapter 1 Introduction**

- 1.1 Environment and Environmental pollution
- 1.2 Elements of Environment
- 1.3 Types of pollution and pollutant
- 1.4 Water as natural source

### Reference

1) Global warming and environmental laws by H V Jadhav doctor S H Purohit

### Chapter 2 Water pollution

- 2.1 introduction of water pollution and its definition
- 2.2 Physical and chemical properties of water
- 2.3 Classification of water pollutants
- 2.4 Sources of water pollution

### References

Water pollution by Dr Anuradha Salpekar

### Chapter 3 Wastewater treatment

- 3.1 characteristics or parameters of wastewater
- 3.2 Treatment of water pollution
- 3.3 Pre primary treatment
- 3.4 Primary treatment
- 3.5 Secondary treatment
- 3.6 Tertiary treatment

### References

Environmental pollution analysis by S M Khopakar

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### Chapter 4 Instrumentation for water analysis

- 4.1 TDS rating for various types of water
- 4.2 Determination of pH and electrical conductivity of water sample
- 4.3 Estimation of Na and K present in water sample by using flame photometry
- 4.4 Estimation of chloride in water sample
- 4.5 Estimation of carbonate and bicarbonate present in water sample
- 4.6 estimation of calcium and magnesium in water sample

### References

Environmental pollution analysis by S M Khopkar

### **PRACTICALS**

### Soil Analysis & Testing Methods

No. of practicals: 12

Max Marks: 40

- 1. Visit to Soil Testing Laboratory & Report writing.
- 2. Visit to Farmers Fields for Collection of Soil Samples, identification of nutrient deficiency Symptoms in Crop.
- 3. Preparation of Various Chemical reagents required for soil testing.
- 4. Processing of Soil Sampling for analysis
- 5. Determination of PH of soil sample using PH meter
- 6. Determination of Electrical Conductivity of Soil Sample using Electrical. Conductivity meter.
- 7. Determination of Organic Carbon by wet Oxidation method.
- 8. Determination of available Nitrogen from Soil Sample.
- 9. Determination of available phosphorus from soil sample.
- 10. Determination of available Potassium from soil sample.
- 11. Determination of Calcium Carbonate from soil sample.
- 12. Determination of micronutrients from soil sample.

### **Books Recommended:**

- 1. Introduction to soil laboratory manual -J.J.Harsettstipes.
- 2. Introduction to soil science laboratory manual, Palmer and troch Lowa state.

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### List of students (PCM & CBZ) enrolled for certificate course in Water analysis for the academic year 2023-24

| SL.<br>NO. | UUCMS NO.    | NAME OF THE STUDENTS             |
|------------|--------------|----------------------------------|
| 1.         | U15CW21S0012 | CHANDRIKA VEERAPPA MADIWAL       |
| 2.         | U15CW21S0013 | GOURI MAHANTESH PATIL            |
| 3.         | U15CW21S0014 | PRANALI PATIL                    |
| 4.         | U15CW21S0015 | SEJAL TANAJI KHADE               |
| 5.         | U15CW21S0016 | SAPNA SANJAY PATIL               |
| 6.         | U15CW21S0017 | SHREYANKA SANJAY                 |
| 7.         |              | HANABARATTI                      |
| 8.         | U15CW21S0018 | SNEHA BASAVANI PUJARI            |
| 1677.1     | U15CW21S0019 | TASNEEM BURHANUDDIN MOMIN        |
| 9.         | U15CW21S0029 | VAISHALI CHANDRAKANT<br>SANGANE  |
| 10.        | U15CW21S0031 | ADINATH ANIL SARAPURE            |
| 11.        | U15CW21S0032 | AISHWARYA RAJENDRA<br>RAMANKATTI |
| 12.        | U15CW21S0033 | ANKITA MAHADEV KILLEDAR          |
| 13.        | U15CW21S0034 | ANKITA SHANKAR KANADA            |
| 14.        | U15CW21S0035 | APOORVA HIREKODI                 |
| 15.        | U15CW21S0036 | AKSHAY SANJAY SUTAR              |
| 16.        | U15CW21S0037 | POOJA MANOHAR BUDHALE            |
| 17.        | U15CW21S0039 | ARPITA ARUN GUDASE               |
| 18.        | U15CW21S0040 | ATUL RAJANIKANT BACHANKAR        |
| 19.        | U15CW21S0041 | HEMANT CHANDRAKANT PATIL         |
| 20.        | U15CW21S0042 | KUMAR BABU DHANAGAR              |
| 21.        | U15CW21S0045 | MEGHA SUKUMAR DHANAGAR           |
| 22.        | U15CW21S0047 | NIKEETA ANNASAB MIRJE            |
| 23.        | U15CW21S0049 | ONKAR PANDURANG VHATAKAR         |
| 24.        | U15CW21S0051 | ONKAR MAHADEV SALUNKHE           |
| 25.        | U15CW21S0054 | RAMCHANDRA BABAJI BANNE          |
| 26.        | U15CW21S0056 | SAKSHI SANJAY SUTAR              |
| 27.        | U15CW21S0057 | SANDEEP SADASHIV PATIL           |
| 28.        | U15CW21S0061 | SNEHA BALASAHEB DALAVI           |
| 29.        | U15CW21S0062 | SUFIYA B MAKANDAR                |
| 30.        | U15CW21S0063 | SURAJ SUNIL PATIL                |
| 31.        | U15CW21S0064 | SWAPNIL KOLE                     |
| 32.        | U15CW21S0066 | DHANASHRI NAMADEV MUSALE         |
| 33.        | U15CW21S0067 | NIVAS RAJENDRA TAVADARE          |
| 34.        | U15CW21S0068 | RATNAKAR MAHAVEER BALIKAR        |

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| 35. | U15CW21S0069  | RUPALI VIJAY HARANE                 |
|-----|---------------|-------------------------------------|
| 36. | U15CW21S0070  | SHRADDHA SUKUMAR PATHADE            |
| 37. | U15CW21S0071  | SONALI SHASHIKANT NERALE            |
| 38. | U15CW21S0072  | SOUNDARYA<br>VISHWESHWARGOUDA PATIL |
| 39. | U15CW21S0073  | SOURABH KIRAN KERAGUTE              |
| 40. | U15CW21S0074  | TEJASWINI YAMAGARNE                 |
| 41. | U15CW21S0075  | VRUSHABH JAYAPAL AKKOLATE           |
| 42. | U15CW21S0078  | VINAYAK APPASAHEB SHINDE            |
| 43. | U15CW21S0081  | NIKITA RAYAGOUDA PATIL              |
| 44. | U15CW21S0082  | POOJA MALLIKARJUN KARAMBALE         |
| 45. | U15CW21S0084  | SHRUTI GHADEKAR                     |
| 46. | U15CW21S0085  | SNEHAL SUBHASH PATIL                |
| 47. | U15CW21S0124  | RUTUJA RAJKUMAR BASTAWADE           |
| 48. | U15CW21S0125  | SANDHYA GANGARAM BUDHALE            |
| 49. | U15CW21S0126  | AMRUTA ANIL NANGNURE                |
| 50. | U15CW21S0130  | PATIL SAKSHI RAJAGONDA              |
| 51. | U15CW21S0131  | ATIKSHA ASHOK MASTI                 |
| 52. | U15CW21S0132  | PUJARI HEMALATA PARASHURAM          |
| 53. | U15CW21S0134  | RAKTADE NIKITA UTTAM                |
| 54. | U15CW21S0135  | SANDESH YEGAPPAGOL                  |
| 55. | U15CW21S0142  | ANANYA YASHWANT MORE                |
| 56. | U15SFP21S0040 | AADARSH SATISH KUDCHE               |

Department of Chemistry K.L.E's G. I. B. College, Nipani.