

Nanded Education Society Science College, Nanded



(Affiliated to Swami Ramanand Teerth Marathwada University, Nanded) (Reaccredited with "A" grade by NAAC with (CGPA 3.38) 3rd Cycle, CPE Status, DST-FIST, Best College Award (SRTMUN) NIRF 72nd Ranking (Year-2017)







Annual Quality Assurance Report 2021-22

<mark>Criteria – I</mark>

Curricular Aspects

1.1.2 The institution adheres to the academic calendar including for the conduct of Continuous Internal Evaluation (CIE)

Academic Diary of the Institution 2021-2022

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| 3 | SCHOOL COMMITTEE |
| 4 | COLLEGE ADMINISTRATIVE STAFF |
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| | NOTICE | Date: 5th July 2021 | | | | | |
|---|--|--|--|--|--|--|--|
| Department of Agroche | <u>Chemistry</u> , Analyt micals L Fertilize | rical Chemistry | | | | | |
| <u>Agrochemicals & Fertilizers</u> All Senior faculty members are hereby informed that as per the notice of the R/S. Principal about <u>MCQ papers</u> " of B.Sc. I & II year (Sem. I, II, III & III), You have to Set two MCQ papers of each paper. Submit the MCQ papers with Answer Key upto 15 th July 2021 on mail id Scn. Cluster@gmail.com Also forward the same to the H.O.D., Chemistry. <u>Allotment of Work of MCQ papers as follow</u> | | | | | | | |
| year subject s | iem. Name of paper | Name of faculty | | | | | |
| | | Dr. A.T. Shinde (Convenor) Mr. N. L. Kulkarni Mr. T. H. Shaikh Mr. K. K. Wankhede | | | | | |
| B.SC.I Chemistry I | , II Physical + Inorg. | Dr.D.R. Munde(Convenor) Dr. A.S. Bansode Mr. T. H. Shaikh Mr. K.K. Wankhede | | | | | |
| B. Sc II Chemistry III | II Organic+Inorg. | Dr. A.T. Shinde(Convenor) Mr. N. L. Kwkarni Mr. K. K. Wankhede . | | | | | |
| B.S.C. II Chemistry III | I,III Physical+Inorg. | Dr. A.S. Bansode (convenor) Dr. D.R. Munde Dr. S.R. Pingalkar | | | | | |
| BiscIXII Analytical I Chemistry I | | Dr. L. P. Shinde (Convenor) Mr. V. G. Gaikwad | | | | | |
| B.SC.ILII Agrochem & Fertiliz Sem. I, II, II | ers | Dr. N.J. Deshmukh (Convenor) Mr. P.V. Selokar Mr. P.B. Deshmukh | | | | | |
| | Dr. S.R. Pingalkar Prof & Head Department of Ch | | | | | | |
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NES SCIENCE COLLEGE NANDED

DEPARTMENT OF BOTANY, MICROBIOLOGY AND BIOTECHNOLOGY (Re-accredited With 'A' Grade by NAAC Bangalore with 3.38 CGPA)

Date: 15/08/2021

To,

The Principal, N.E.S.Science College, Nanded.

Sub.: B.Sc. I and II and B.Sc.I year Paper Setting Summer 2021. Ref.: Your office notice dated 03/07/2021.

R/Sir,

With reference to above cited subject, please find herewith the paper setting work Summer-2021 allotted to teaching faculty members concern to B.Sc.I, B.Sc.II year Botany, Microbiology and Agricultural Microbiology and M.Sc.I Botany, Microbiology and Herbal Medicine.

Thanking you,

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Yours Faithfully,

Dr.B.D.Gachande Professor and Head Deptt.of Botony, Microbiology and Biotechnology N.E.S.Science College, Nanded

Encl.: B.Sc. I and II year Botany, Microbiology, Agri.Microbiology and M.Sc.I Botany, Microbiology and Herbal Medicine paper setting Summer -2021 work allotted to faculty members.

> B.Sc. Botany, Microbiology, Agricultural Microbiology, Biotechnology; M.Sc. Botany, Biotechnology, Microbiology and Herbal Medicine

(A) B.Sc. BOTANY: I,II and M.Sc.I Botany Paper Setting Summer 2021

| Sr. No. | Faculty | Class | Sem. | Paper No. | Paper title | |
|------------|------------------|-----------------|------|--------------|---|--|
| 1 | Dr.D.M.Jadhav | B.Sc.I Bot. | II | III | Bryophytes, Pteridophytes, Gymnosperms & Paleobotany | |
| 2 | Dr.V.R.Marathe | B.Sc.I Bot. | II | IV | Taxonomy of Angiosperms | |
| 3 | Dr.V.B.Chavan | B.Sc.II Bot. | IV | VIII | Plant Embryology | |
| 4 | Mr.V.A.Pawade | B.Sc.II Bot. | IV | IX | Plant Metabolism & Biotechnology | |
| 5 | Dr.B.D.Gachande | M.Sc.I | II | IX | Ecology, Environmental Biol. and Phytogeography | |
| 6 | Dr.D.M.Jadhav | M.Sc.I | II | VI | Bioinstrumentation and Methods in Biology | |
| 7 | Dr.V.B.Chavan | M.Sc.I | II | VII | Cell Biology, Genetics and Plant Breeding | |
| 8 | Dr.V.R.Marathe | M.Sc.I | II | VIII | Plant Resource Utilization & Biodiversity Conservation | |
| 9 | Dr.R.V.Sangvikar | M.Sc.I | II | VI | Bioinstrumentation and Methods in Biology | |

* In addition old papers of respective semester and number.

(B) B.Sc. I &II MICROBIOLOGY: Paper Setting Summer 2021

| Sr. No. | Faculty | Class | Sem. | Paper no. | Paper title |
|------------|--------------|-------------------------|------|--------------|--|
| 1 | Dr.P.G.Paul | B.Sc.I Microbiology | II | III | Basic Microbiology & Bio- molecules |
| 2 | Dr.P.D.Satav | B.Sc.I Microbiology | II | IV | Microbial Physiology |
| 3 | Dr.P.G.Paul | B.Sc.II Microbiology | IV | IX | Medical microbiology |
| 4 | Dr.P.D.Satav | B.Sc.II Microbiology | IV | VIII | Food, Soil Microbiology and Microbial Ecology |

* In addition old papers of respective semester and number.

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Professer and Head Deptt.of Botany, Microbiology and Biotechnology N.E.S.Science College, Nanded

(C) B.Sc. I &II AGRI-MICROBIOLOGY: Paper Setting Summer 2021

| Sr. No. | Faculty | Class | Sem. | Paper no. | Paper title |
|------------|---------------|-------------------------------|------|--------------|--|
| 1 | Dr.P.S.Borkar | B.Sc.I Agri- Microbiology | II | III | Bioinstrumentation and Microbial Techniques |
| 2 | Afreen Begum | B.Sc.I Agri- Microbiology | II | IV | Basic Microbiology & Biochemistry |
| 3 | Dr.P.S.Borkar | B.Sc.II Agri- Microbiology | IV | VIII | Microbial Genetics |
| 4 | Afreen Begum | B.Sc.II Agri- Microbiology | IV | IX | Microbes in Agriculture |

*In addition old papers of respective semester and number.

(D) M.Sc. I MICROBIOLOGY: Paper Setting Summer 2021

| Sr. No. | Faculty | Class | Sem. | Paper no. | Paper title |
|------------|------------------|------------------------|------|---------------|---------------------------|
| 1 | Sayama Khamar | M.Sc.I Microbiology | II | MB-201 | Microbial Metabolism |
| 2 | Mr.Sunil Jadhav | M.Sc.I Microbiology | II | MB-202 | Modern Microbial Genetics |
| 3 | Sayama Khamar | M.Sc.I Microbiology | II | MB-203 | Bioprocess Engineering |
| 4 | Mr.Sunil Jadhav | M.Sc.I Microbiology | II | MB-204 | Enzyme Technology |
| 5 | Mr.C.K.Gorathkar | Herbal Medicine | II | All papers | All old and new papers |

*In addition old papers of respective semester and number.

Professor and Head Deptt.of Botany, Microbiology and Biotechnology N.E.S.Science College, Nandod

N.E.S.SCIENCE COLLEGE, NANDED. DEPARTMENT OF ZOOLOGY (Re-accredited with 'A' Grade by NAAC Bangalore with 3.47 CGPA)

Date: 27/03/2021

Name of the Paper Setter for Summer Exam - 2021

| Class | Paper | Name of The Paper Setter | |
|---------------------------------------|-----------|---------------------------------------|--|
| | No. | | |
| B.Sc.I st Year (New/ Old) | I | Miss. Arshiya Begum H.K. | |
| | II | Miss. Afreen Fatema R.K. | |
| | III | Miss. Afreen Fatema R.K. | |
| | IV | Miss. Arshiya Begum H.K | |
| | | | |
| B.Sc.II nd Year (New/ Old) | VI | Dr. Mrs. Kohirkar P.M. | |
| | VII | Mr. Achegave Rajesh | |
| | VIII | Mr. Achegave Rajesh | |
| | IX | Dr. Mrs. Kohirkar P.M. | |
| | - | | |
| M.Sc.I st Year (New/ Old) | I & VII | Miss. Arshiya Begum H.K. | |
| | II & VIII | Mr. Achegave Rajesh & Mr. Ajay Hiware | |
| | III & VI | Dr.Mrs. Paikrao S.M. | |
| | IV& IX | Dr. Mrs. Kohirkar P.M. | |
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HEAD **Department of Zoology** N. E. S. Science College, Nanded.

Head C P.G. Department of Zoology Science College, Nanded

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<u>NOTICE</u>

As per the letter of university (परीक्षा/समन्वय/२०२०-२०२९/१९५ दि. १४/०६/२०२१) you are hereby informed that B.Sc. I & II year theory exams are commencing from 26/07/2021 and M.Sc. I year exams from 02/08/2021. You are requested to submit two sets of question papers of B.Sc. I & II year all papers (Old & New) MCQ pattern as per guidelines of university on mail id <u>scn.cluster@gmail.com</u>.

You have to allot paper setting work to concern faculty & convey the names of paper setter with title of paper & submit question paper sets of B.Sc. I & II on or before 15/07/2021 and M.Sc. I year all papers on or before 25/07/2021.

Principal Science College, Nanded

Department of Chemistry, Agro. Chem. & Fertil. and Anal. Chem., - Ak Department of Zoology and Fishery Science, Department of Botany, Microbioloby, Agri. Micro., Herbal Medicine Department of Mathematics & Applied Mathematics, A Department of Geology, Department of Geology, Department of Physics & Electronics, Department of Statistics & Computer Science Department of Languages – English, Hindi, Marathi, Sanskrit

NOTICE

Date : 03.07.2021

All Heads of the department are hereby informed that As per circular of University we have to conduct University practical exams before theory examinations. B.Sc. III theory exams are commencing from 13.07.2021. Therefore you have to inform the faculty to engage practicals (online demonstration) and complete atleast 4 - 5 practicals on or before 07.07.2021. Then conduct University practical exams of B. Sc. III year using Google forms before 10.07.2021.

Similarly complete online practicals of B. Sc. I, B. Sc. II year and M. Sc. I & II year within time. Conduct online university practical exams of B. Sc. I, II and M. Sc. II year i.e. upto 24.07.2021 and M. Sc. I year practical exams on or before 30.07.2021.

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Principal PRINCIPAL Science College,Nanded

<u>NOTICE</u>

To, The HOD, Department of Chemistry, Agro. Chem. & Fertil. and Anal. Chem., Department of Zoology and Fishery Science, Department of Botany, Microbioloby, Agri. Micro.,Herbal Medicine, Department of Mathematics & Applied Mathematics, Department of Geology, Department of Geology, Department of Physics & Electronics , Department of Statistics & Computer Science -Department of Languages – English, Hindi, Marathi, Sanskrit-Science College, Nanded.

As per the letter of university (परीक्षा/समन्वय/२०२०-२०२१/११५ दि. १४/०६/२०२१) you are hereby informed that B.Sc. I & II year theory exams are commencing from 26/07/2021 and M.Sc. I year exams from 02/08/2021. You are requested to submit two sets of question papers of B.Sc. I & II year all papers (Old & New) MCQ pattern as per guidelines of university on mail id <u>scn.cluster@gmail.com</u>.

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Principal Science College, Nanded PRINCIPAL Science College, Nanded



NOTICE

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Principal PRINCIPAL Science College, Nanded

<u>NOTICE</u>

To, The HOD, Department of Geology, Science College, Nanded.

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As per the letter of university (परीक्षा/समन्वय/२०२०-२०२१/१९५ दि. १४/०६/२०२१) you are hereby informed that B.Sc. I & II year theory exams are commencing from 26/07/2021 and M.Sc. I year exams from 02/08/2021. You are requested to submit two sets of question papers of B.Sc. I & II year all papers (Old & New) MCQ pattern as per guidelines of university on mail id <u>scn.cluster@gmail.com</u>.

You have to allot paper setting work to concern faculty & convey the names of paper setter with title of paper & submit question paper sets of B.Sc. I & II on or before 15/07/2021 and M.Sc. I year all papers on or before 25/07/2021.

Principal Science College, Nanded

Date: 07/08/2021



<u>NOTICE</u>

All the respected Principals/ Coordinators of colleges those comes under Cluster College (Science Faculty) are hereby requested to send MS Word file of question papers submitted earlier in google forms at <u>scn.cluster103@gmail.com</u> on or before 10/08/2021. It is necessary to conduct examinations in both online and offline mode.

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Cluster College Head and Principal, Science College, Nanded **PRINCIPAL** Science College, Nanded



To,

NOTICE

The HOD, Department of Chemistry, Agro. Chem. & Fertil. and Anal. Chem., Department of Zoology and Fishery Science, Department of Botany, Microbioloby, Agri. Micro.,Herbal Medicine, Department of Mathematics & Applied Mathematics, Department of Geology, Department of Geology, Department of Physics & Electronics, Department of Statistics & Computer Science Department of Languages – English, Hindi, Marathi, Sanskrit Science College, Nanded.

As per the letter of university (परीक्षा/अभियांत्रिकी/२०२१-२२/६८९५ दि. ०१/११/२०२१) you are hereby requested to submit B.Sc. I year Sem-II and M.Sc. I year Sem-I MCQ type - one set and two sets of descriptive question papers of all subjects and all papers of Regular and Backlog as per university question paper pattern.

You have to allot paper setting work to concern faculty & submit question paper sets of B.Sc. I (Sem-II) and M.Sc. I Year (Sem-I) (MCQ type - 1 set and Descriptive type - 2 Sets) on or before 18/11/2021.

Principal Science College, Nanded *PRINCIPAL* Science College, Nanded

NOTICE

All the head of the departments are requested to attend following schedule departmental meeting with your departmental staff with Principal, Vice-Principal and IQAC Co-ordinator on following agenda.

Agenda of meeting:

- Departmental Time Table 1.
- Workload Distribution 2.
- 3. Leave Record and adjustment
- Planning for the practical session 4.
- Practical Manuals 5.
- **Ouestion Banks** 6.
- **Future Planning** 7.
- **Result Analysis** 8.
- Remedial Course Planning and Execution 9.
- Bridge Courses- content, schedule, attendance, material, feedback analysis 10.
- Departmental Peer assessment of teaching and its analysis from external 11. Peers
- Departmental SWOC-External and Internal 12.
- Students Feedback on Departmental Functioning 13.
- College website-related material uploading- Power-point presentation, 14. notes, videos, films, links, etc.
- Annual Departmental Calendar 15.
- 16. One Page of Student Information and its Analysis
- **Departmental Meetings** 17.
- Student List 18.
- 19. Work Distribution Chart
- 20. AOB

| Sch | redule of meeting : | Date | Time |
|-----|--|---------------------|------------|
| 1. | Department of Chemistry, Agro. Chem. | - 03/12/2021 | 1.30 pm |
| | & Fertil. and Anal. Chem. | | |
| 2. | Department of Zoology & Fishery Science | - 04/12/2021 | 1.30 pm |
| 3. | Department of Botany, Micro., Agri. Micro., | - 06/12/2021 | 2.20 pm |
| | and Biotechnology | | |
| 4. | Department of Mathematics & Appl. Math. | - 07/12/2021 | 2.20 pm |
| 5. | Department of Statistics & Computer Science | - 08/12/2021 | 1.30 pm |
| 6. | Department of Languages-English, Hindi, Marath | hi,Sanskrit-09/12/2 | 021 1.30pm |
| 7. | Department of Physics & Electronics | - 10/12/2021 | 2.20 pm |

Attelo dels Department of Geology 8

2.20 pm

- 11/12/2021

Principal Science College, Nanded PRINCIPAL Science College, Nanded

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03/02/2021

To. The Head,

Department of Chemistry, Agro.Fer., Anal.Chem./ Zoology & Fishery Sci./ Botany, Microbiology, Agri.Micr., Herbal Medicine & Biotechnology/ Languages/ Mathematics & Applied Mathematics/ Geology/ Stat. & Computer Science/Physics, Electronics Science College, Nanded.

Sir/ Madam,

You are requested to submit a soft copy as well as hard copy of your departmental time table of all the UG & PG courses run in your department Bot Within two days without fail. Beckergy - zweeth Fisher - Hundred Zoolegy - zweeth Fisher - Hundred Zoolegy - Zweeth Fisher - Hundred Convener Time Table Committee with name of faculty engaging theory as well as practicals in College Office

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Principal Science College, Nanded

To, The He

The Head,

Department of Chemistry, Agro.Fer., Anal.Chem./ Zoology & Fishery Sci./ Botany, Microbiology, Agri.Micr., Herbal Medicine & Biotechnology/ Languages/ Mathematics & Applied Mathematics/ Geology/ Stat. & Computer Science/Physics, Electronics Science College, Nanded.

Subject: Update of DTR and attendance register.

Sir/ Madam,

You are requested to inform the faculty of your department for upadate of Daily Teaching Report and attendance register upto 15/01/2022. You have to keep all the Daily Teaching Reports with signature of HOD and Vice-Principal with updated attendance in the department for verification.

Principal Science College, Nanded PRINCIPAL Science College, Nanded

Date: 10/01/2022

To,

The Head,

Department of Chemistry, Agro.Fer., Anal.Chem./ Zoology & Fishery Sci./ Botany, Microbiology, Agri.Micr., Herbal Medicine & Biotechnology/ Languages/ Mathematics & Applied Mathematics/ Geology/ Stat. & Computer Science/Physics, Electronics Science College, Nanded.

Subject: Update of DTR and attendance register.

Sir/ Madam,

You are requested to inform the faculty of your department for upadate of Daily Teaching Report and attendance register upto 15/01/2022. You have to keep all the Daily Teaching Reports with signature of HOD and Vice-Principal with updated attendance in the department for verification.

Principal Science College, Nanded PRINCIPAL Science College, Nanded



Date: 13/06/2022.

Notice

All the staff members of Senior College are requested to complete paper assessment and moderation work of their respective subjects before 23/06/2022. Examiners have to assess 40-60 papers daily and cooperate for completion of paper assessment and moderation work within time. Attendance of the examiner/moderator will be maintained daily in custodian office.

Principal Science College Nanded. PRINCIPAL Science College, Nanded



SCIENCE COLLEGE, NANDED (Affiliated to Swami Ramanand Teerth Marathwada University Nanded (Reaccodued with "Affiliated to SAC to GPA to as the Cart of Protocol District NIPE Ranking 12 Cross 2012) Borcollege as antisprint by Protocol Such Sugar Sandel Acteoretics Indup Proto2462 251645 (Society 2014) Society Society From the Reaction of Such Sugar Sandel Acteoretics Indup Proto2462 251645 (Society 2014) Society Society From the Reaction of Such Sugar Sandel Acteoretics Indup Proto2462 251645 (Society 2014) Society Societ

दि. २२/०६/२०२२

कार्यालयीन आदेश

स्वामी रामानंदतीर्थ मराठवाडा विद्यापीठाच्या उन्हाळी - २०२२ लेखी परीक्षेचे पेपर तपासणी/मुल्यांकनाचे केंद्र आपल्या महाविद्यालयात देण्यात आले आहे. तरी मुल्यांकन विभागात आपण आपल्या नावासमोर दर्शविलेले काम दि. २२/०६/२०२२ पासून ते मुल्यांकन कार्य संपेपर्यंत करावे.

- १) श्री. राजू दहिवाल सेवक
- २) श्री. गौतम सावणे सेवक