

Certificate course on

INTRODUCTION TO SCIENTIFIC WRITING

Course code - KVM/CC/PHY/23-24/02

From

Majeesh M.
The Head of the Department
Department of Physics
MES Keveeyam College, Valanchery

To

The principal
MES Keveeyam College, Valanchery

Sir,

Sub: Request for the Approval of Certificate Course

The Department of Physics is planning to conduct a Certificate Course on **"Introduction to scientific writing"** of 30 hours duration for the final year UG and first and second year PG students. So kindly grant permission for the same.

Thanking you

Yours faithfully,

Majeesh M.

Place: Valanchery

Date: 08/08/2023


Head of the Department
Department of Physics
MES KEVEEYAM COLLEGE
Valanchery, 676552

From

Majeesh M
Head of the Department
Department of Physics
MES Keveeyam College, Valanchery

To

The Principal
MES Keveeyam College, Valanchery

Sir,

Sub: Request for the Approval of Board of Studies for the short Term Course

The following academicians may be included in the Board of Studies for the Short Term Course on "Certificate Course in Introduction to scientific writing" to be conducted by the Department of Physics with these members.

1. Dr. Nabeel Rashin, Assistant Professor, MES Ponnani College
2. Asha, Assistant Professor, TMG College, Tirur
3. Majeesh M, Assistant Professor, MES Keveeyam college, Valanchery
4. Abdul Majeed, Associate professor, MES Keveeyam college, Valanchery
5. Muhammed Shibu K, Assistant Professor, MES Keveeyam college, Valanchery
6. Dr. Bincy I P, Assistant Professor, MES Keveeyam college, Valanchery
7. Dr. Navas M P, Assistant Professor, MES Keveeyam college, Valanchery
8. Lubna A, Assistant Professor, MES Keveeyam college, Valanchery
9. Arathi R Nair, Assistant Professor, MES Keveeyam college, Valanchery

Thanking you

Yours faithfully



Place: Valanchery

Date: 11/08/2023

Head of the Department
Department of Physics
MES KEVEEYAM COLLEGE
Valanchery, 676552



MES KEVEEYAM COLLEGE VALANCHERY

P.O.Valanchery, Malappuram Dist, Kerala, Pin:676 552.
Phone : 0494-2642670, 0494 2644380
www.meskeveeyamcollege.ac.in,
principal@meskeveeyamcollege.ac.in

Reaccredited with 'A+' Grade by NAAC (Score 3.44)

Aided by Govt. of Kerala and Affiliated to the University of Calicut
ISO 9001:2015 certified institution

18.08.2023

Proceedings of the Principal, MES Keveeyam College, Valanchery

Ref : (1) Request from the head of the Department of Physics, Dated 08.08.2023.

(2) Minutes of the Board of Studies Meeting for approval of the syllabus Dated
11.08.2023

ORDER

As per the reference cited (1), a request was received from the Head of the Department of Physics to start a certificate course on KVM/CC/PHY/23-24/02 - Introduction to Scientific writing for the second year UG students. In the same letter, the head of the Department has recommended a panel of academicians to be included in the Board of Studies.

The Board of Studies for the above course is constituted of the following members

10. Dr. Nabeel Rashin (Assistant Professor, Department of Physics, MES Ponnani College)
11. Asha (Assistant Professor, Department of Physics, TMG College, Tirur)
12. Majeesh M (Head of the department and Assistant Professor, Department of Physics, MES Keveeyam college, Valanchery)
13. Abdul Majeed, (Associate professor, Department of Physics MES Keveeyam college, Valanchery)
14. Muhammed Shibu K (Assistant Professor, Department of Physics, MES Keveeyam college, Valanchery)
15. Dr. Bincy I P (Assistant Professor, Department of Physics, MES Keveeyam college, Valanchery)
16. Dr. Navas M P, (Assistant Professor, Department of Physics, MES Keveeyam college, Valanchery)
17. Lubna A, (Assistant Professor, Department of Physics, MES Keveeyam college, Valanchery)
18. Arathi R Nair (Assistant Professor, Department of Physics MES Keveeyam college, Valanchery)

Sanction is hereby accorded to the Department of Physics Techniques for conducting the above-referred certificate course.

Order is issued accordingly.

Copy to:

1. HoD, Department of Physics
2. File



Kevin
Principal
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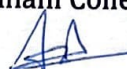
Minutes of Board of Studies Meeting

Date: 16/08/2024

Time: 2:00 PM – 4:00 PM

Location: Department of Physics

Attendees

1. Dr. Nabeel Rashin, Assistant Professor, MES Ponnani College 
2. Asha, Assistant Professor, TMG College, Tirur 
3. Majeesh M, Assistant Professor, MES Keveeyam college, Valanchery 
4. Abdul Majeed, Associate professor, MES Keveeyam college, Valanchery 
5. Muhammed Shibu K, Assistant Professor, MES Keveeyam college, Valanchery 
6. Dr. Bincy I P, Assistant Professor, MES Keveeyam college, Valanchery 
7. Dr. Navas M P, Assistant Professor, MES Keveeyam college, Valanchery 
8. Lubna A, Assistant Professor, MES Keveeyam college, Valanchery 
9. Arathi R Nair, Assistant Professor, MES Keveeyam college, Valanchery 

Agenda

1. Opening remarks by HOD
2. Presentation of Proposal for Certificate Course on "Introduction to Scientific Writing Techniques" by Dr. Navas M P
3. Discussion on Course Content and Structure
4. Discussion on Approval Process and Timeline
5. Discussion on Resource Allocation and Faculty Involvement
6. Closing remarks by Dr. Navas M P

Decisions

1. Decide to conduct a certificate course on "Introduction to Scientific Writing Techniques"
2. Dr. Navas M P is assigned as coordinator
3. The members discussed the proposed content of syllabus
4. Board agreed to conduct the course from 11th September 2023 to 15th November 2023
5. HOD proposed the involvement of all faculty members from the department on conduction of the course

Action Item

1. Coordinator : Dr. Navas M P
2. Finalize Course Content - Dr. Navas M P and Majeesh M, HOD

Dead line: 24/08/2024

3. Prepare approval documents – Dr. Navas MP
4. Launch course – Entire team

Meeting Adjourned

Minutes prepared by: Dr. Navas M P

These minutes will be circulated to all committee members for their reference & review

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Department of Physics
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DEPARTMENT OF PHYSICS

CERTIFICATE COURSE

KVM/CC/PHY/23-24/02- INTRODUCTION TO SCIENTIFIC WRITING

30 hrs

Objectives:

- Develop Fundamental Writing Skills - To impart essential writing skills required for scientific communication, including clarity, conciseness, and coherence.
- Understand the Structure of Scientific Papers - To familiarize participants with the standard structure of research papers, including abstracts, introductions, methodologies, results, discussions, and conclusions.
- Master Referencing and Citation- To teach proper referencing and citation styles to ensure academic integrity and avoid plagiarism.
- Enhance Critical Analysis and Review Skills - To enable participants to critically analyze scientific literature and understand the peer review process.
- Apply Practical Writing Techniques - To offer hands-on experience through interactive sessions and practical assignments, helping participants apply the learned techniques in real-world scenarios.

Outcomes:

- Proficiency in Scientific Writing - Participants will be able to write clear, concise, and coherent scientific documents, including research papers, reviews, and reports.
- Structured Approach to Writing - Participants will understand and apply the standard structure of scientific papers, ensuring their work meets academic and publication standards.
- Academic Integrity - Participants will demonstrate proficiency in proper referencing and citation practices, thereby upholding academic integrity and avoiding plagiarism.
- Enhanced Analytical Skills - Participants will be capable of critically analyzing scientific literature and providing constructive feedback during the peer review process.
- Practical Application - Through interactive and practical sessions, participants will gain confidence in applying scientific writing techniques to their own work, leading to improved quality and impact of their scientific communications.

Course Contents

- Theory: 20 Hrs.
- Practical: 10 Hrs.

Scheme of evaluation

- Written Examination (Conventional) : 20 marks



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- Article writing : 20 marks
- Journal review writing : 10 marks
- Total : 50 marks

A Grade: 80% and above, B Grade: 60 – 79%, C Grade: 40 – 59%, below 40% D Grade

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DEPARTMENT OF PHYSICS
KVM/CC/PHY/23-24/02– Introduction to scientific writing

SYLLABUS
(2023- 2024)

Unit 1: Fundamentals of Scientific Writing (10 hours)

Introduction to Scientific Writing, Basic Writing Skills - Clarity, conciseness, and coherence. Common writing mistakes and how to avoid them, Structure of Scientific Papers, Writing effective abstracts, introductions, methodologies, results, and discussions, Referencing and Citation

Unit 2: Advanced Writing Techniques and Peer Review (10 hours)

Writing Specific Sections, Literature reviews, Developing figures, tables, and captions. Appendices and supplementary materials, Understanding the peer review process, Preparing manuscripts for submission, Responding to reviewers' comments, Reviewing scientific manuscripts: best practices, Ethics in Scientific Writing

Unit 3: Practical Applications and Science Communication (10 hours)

Hands-on Writing Exercises, Practical writing exercises, Interactive writing workshops, Peer Review and Feedback, Revising and improving scientific manuscripts, Writing for non-scientific audiences.

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Department of Physics
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TIME TABLE FOR CERTIFICATE COURSE ON INTRODUCTION TO SCIENTIFIC
WRITING
(10/08/24 TO 15/10/24)

Sl. no.	Date	Day	Name of the faculty engaging the class	time
1.	11/9/23	Monday	Dr. Navas M P	3.30-4.30
2.	13/9/23	Wednesday	Dr. Bincy I P	3.30-4.30
3.	15/9/23	Friday	Dr. Navas M P	3.30-4.30
4.	18/9/23	Monday	Dr. Bincy I P	3.30-4.30
5.	20/9/23	Wednesday	Majeesh M	3.30-4.30
6.	22/9/23	Friday	Mohammed Shibu	3.30-4.30
7.	25/9/23	Monday	Abdul Majeed	3.30-4.30
8.	27/9/23	Wednesday	Lubna A	3.30-4.30
9.	29/9/23	Friday	Arathi R Nair	3.30-4.30
10.	02/10/23	Monday	Dr. Navas M P	3.30-4.30
11.	04/10/23	Wednesday	Dr. Bincy I P	3.30-4.30
12.	06/10/23	Friday	Dr. Navas M P	3.30-4.30
13.	09/10/23	Monday	Dr. Bincy I P	3.30-4.30
14.	11/10/23	Wednesday	Majeesh M	3.30-4.30
15.	13/10/23	Friday	Mohammed Shibu	3.30-4.30
16.	16/10/23	Monday	Abdul Majeed	3.30-4.30
17.	18/10/23	Wednesday	Lubna A	3.30-4.30
18.	25/10/23	Wednesday	Arathi R Nair	3.30-4.30
19.	27/10/23	Friday	Dr. Navas M P	3.30-4.30
20.	30/10/23	Monday	Dr. Bincy I P	3.30-4.30
21.	31/10/23	Tuesday	Dr. Navas M P	3.30-4.30
22.	01/11/23	Wednesday	Dr. Bincy I P	3.30-4.30
23.	02/11/23	Thursday	Majeesh M	3.30-4.30
24.	03/11/23	Friday	Mohammed Shibu	3.30-4.30
25.	06/11/23	Monday	Abdul Majeed	3.30-4.30
26.	07/11/23	Tuesday	Lubna A	3.30-4.30
27.	08/11/23	Wednesday	Arathi R Nair	3.30-4.30
28.	09/11/23	Thursday	Dr. Navas M P	3.30-4.30
29.	10/11/23	Friday	Dr. Navas M P	3.30-4.30
30.	13/11/24	Wednesday	Dr. Navas M P	3.30-4.30

Dr. Navas M P - 9 hr

Dr. Bincy I P - 6 hr

Majeesh M - 3 hr



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Abdul Majeed - 3 hrs
Mohammed Shibu - 3 hrs
Lubna A - 3 hrs
Arathi R Nair - 3 hrs

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Department of Physics
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DEPARTMENT OF PHYSICS
CERTIFICATE COURSE ON INTRODUCTION TO SCIENTIFIC WRITING
(10/08/24 TO 15/10/24)
LIST OF CERTIFIED STUDENTS

SL. No	NAME OF THE STUDENTS	<u>Class</u>	Mark	Certification
1	ANSHIDA K	II BSc Physics	40	Certified
2	FASNA M	II BSc Physics	45	Certified
3	FATHIMA ASHIFA	II BSc Physics	43	Certified
4	FATHIMA SALIHA S P	II BSc Physics	38	Certified
5	FATHIMA SHERIN P P	II BSc Physics	35	Certified
6	FATHIMATH SHABANA P	II BSc Physics	49	Certified
7	HAMNA SHIRIN.P	II BSc Physics	42	Certified
8	HIBA NASRIN	II BSc Physics	48	Certified
9	JAHAANA T P	II BSc Physics	30	Certified
10	RINCY JESNA A P	II BSc Physics	32	Certified
11	SHAHANA	II BSc Physics	33	Certified
12	SINIYA	II BSc Physics	35	Certified
13	MOHAMED ADNAN	II BSc Physics	30	Certified
14	MOHAMMED NAJI K K	II BSc Physics	27	Certified
15	MOHAMMED SHUHAIB K	II BSc Physics	35	Certified
16	MUHAMMAD AFSAL N	II BSc Physics	31	Certified
17	MUHAMMED SUHAIL P	II BSc Physics	26	Certified
18	ARYA M K	II BSc Physics	44	Certified
19	MIDHUNA K	II BSc Physics	46	Certified
20	UMMU HABEEBA P	II BSc Physics	45	Certified
21	MOHAMMED IRSHAD M P	II BSc Physics	48	Certified

22	AHSANA V T	II BSc Physics	25	Certified
23	FATHIMA HANNA K P	II BSc Physics	42	Certified
24	FATHIMA HIBA V P	II BSc Physics	32	Certified
25	FATHIMMATHUL RUMAISHA	II BSc Physics	42	Certified
26	HASNA NASRIN K P	II BSc Physics	45	Certified
27	RABEEHA C	II BSc Physics	47	Certified
28	RAJARAJASREE V K	II BSc Physics	37	Certified
29	RINSHA	II BSc Physics	29	Certified
30	SANIYA ANOOD V	II BSc Physics	42	Certified
31	SHAMSIYA K P	II BSc Physics	46	Certified
32	ADITHYAN V P	II BSc Physics	25	Certified
33	MOHAMMED SUHAIB K P	II BSc Physics	40	Certified

M. S. K. V. Y. C.
Head of the Department
 Department of Physics
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12.	SINIYA	III BSc Physics	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	Q16	Q17	Q18	Q19	Q20	Q21	Q22	Q23	Q24	Q25	Q26	Q27	Q28	Q29	Q30	Q31	Q32	Q33	Q34	Q35	Q36	Q37	Q38	Q39	Q40	Q41	Q42	Q43	Q44	Q45	Q46	Q47	Q48	Q49	Q50	Q51	Q52	Q53	Q54	Q55	Q56	Q57	Q58	Q59	Q60	Q61	Q62	Q63	Q64	Q65	Q66	Q67	Q68	Q69	Q70	Q71	Q72	Q73	Q74	Q75	Q76	Q77	Q78	Q79	Q80	Q81	Q82	Q83	Q84	Q85	Q86	Q87	Q88	Q89	Q90	Q91	Q92	Q93	Q94	Q95	Q96	Q97	Q98	Q99	Q100
13.	MOHAMED ADNAN	III BSc Physics	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	Q16	Q17	Q18	Q19	Q20	Q21	Q22	Q23	Q24	Q25	Q26	Q27	Q28	Q29	Q30	Q31	Q32	Q33	Q34	Q35	Q36	Q37	Q38	Q39	Q40	Q41	Q42	Q43	Q44	Q45	Q46	Q47	Q48	Q49	Q50	Q51	Q52	Q53	Q54	Q55	Q56	Q57	Q58	Q59	Q60	Q61	Q62	Q63	Q64	Q65	Q66	Q67	Q68	Q69	Q70	Q71	Q72	Q73	Q74	Q75	Q76	Q77	Q78	Q79	Q80	Q81	Q82	Q83	Q84	Q85	Q86	Q87	Q88	Q89	Q90	Q91	Q92	Q93	Q94	Q95	Q96	Q97	Q98	Q99	Q100
14.	MOHAMMED NAJI K K	III BSc Physics	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	Q16	Q17	Q18	Q19	Q20	Q21	Q22	Q23	Q24	Q25	Q26	Q27	Q28	Q29	Q30	Q31	Q32	Q33	Q34	Q35	Q36	Q37	Q38	Q39	Q40	Q41	Q42	Q43	Q44	Q45	Q46	Q47	Q48	Q49	Q50	Q51	Q52	Q53	Q54	Q55	Q56	Q57	Q58	Q59	Q60	Q61	Q62	Q63	Q64	Q65	Q66	Q67	Q68	Q69	Q70	Q71	Q72	Q73	Q74	Q75	Q76	Q77	Q78	Q79	Q80	Q81	Q82	Q83	Q84	Q85	Q86	Q87	Q88	Q89	Q90	Q91	Q92	Q93	Q94	Q95	Q96	Q97	Q98	Q99	Q100
15.	MOHAMMED SHUHAIB K	III BSc Physics	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	Q16	Q17	Q18	Q19	Q20	Q21	Q22	Q23	Q24	Q25	Q26	Q27	Q28	Q29	Q30	Q31	Q32	Q33	Q34	Q35	Q36	Q37	Q38	Q39	Q40	Q41	Q42	Q43	Q44	Q45	Q46	Q47	Q48	Q49	Q50	Q51	Q52	Q53	Q54	Q55	Q56	Q57	Q58	Q59	Q60	Q61	Q62	Q63	Q64	Q65	Q66	Q67	Q68	Q69	Q70	Q71	Q72	Q73	Q74	Q75	Q76	Q77	Q78	Q79	Q80	Q81	Q82	Q83	Q84	Q85	Q86	Q87	Q88	Q89	Q90	Q91	Q92	Q93	Q94	Q95	Q96	Q97	Q98	Q99	Q100
16.	MUHAMMAD AFSAL N	III BSc Physics	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	Q16	Q17	Q18	Q19	Q20	Q21	Q22	Q23	Q24	Q25	Q26	Q27	Q28	Q29	Q30	Q31	Q32	Q33	Q34	Q35	Q36	Q37	Q38	Q39	Q40	Q41	Q42	Q43	Q44	Q45	Q46	Q47	Q48	Q49	Q50	Q51	Q52	Q53	Q54	Q55	Q56	Q57	Q58	Q59	Q60	Q61	Q62	Q63	Q64	Q65	Q66	Q67	Q68	Q69	Q70	Q71	Q72	Q73	Q74	Q75	Q76	Q77	Q78	Q79	Q80	Q81	Q82	Q83	Q84	Q85	Q86	Q87	Q88	Q89	Q90	Q91	Q92	Q93	Q94	Q95	Q96	Q97	Q98	Q99	Q100
17.	MUHAMMED SUHAIL P	III BSc Physics	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	Q16	Q17	Q18	Q19	Q20	Q21	Q22	Q23	Q24	Q25	Q26	Q27	Q28	Q29	Q30	Q31	Q32	Q33	Q34	Q35	Q36	Q37	Q38	Q39	Q40	Q41	Q42	Q43	Q44	Q45	Q46	Q47	Q48	Q49	Q50	Q51	Q52	Q53	Q54	Q55	Q56	Q57	Q58	Q59	Q60	Q61	Q62	Q63	Q64	Q65	Q66	Q67	Q68	Q69	Q70	Q71	Q72	Q73	Q74	Q75	Q76	Q77	Q78	Q79	Q80	Q81	Q82	Q83	Q84	Q85	Q86	Q87	Q88	Q89	Q90	Q91	Q92	Q93	Q94	Q95	Q96	Q97	Q98	Q99	Q100
18.	ARYA M K	III BSc Physics	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	Q16	Q17	Q18	Q19	Q20	Q21	Q22	Q23	Q24	Q25	Q26	Q27	Q28	Q29	Q30	Q31	Q32	Q33	Q34	Q35	Q36	Q37	Q38	Q39	Q40	Q41	Q42	Q43	Q44	Q45	Q46	Q47	Q48	Q49	Q50	Q51	Q52	Q53	Q54	Q55	Q56	Q57	Q58	Q59	Q60	Q61	Q62	Q63	Q64	Q65	Q66	Q67	Q68	Q69	Q70	Q71	Q72	Q73	Q74	Q75	Q76	Q77	Q78	Q79	Q80	Q81	Q82	Q83	Q84	Q85	Q86	Q87	Q88	Q89	Q90	Q91	Q92	Q93	Q94	Q95	Q96	Q97	Q98	Q99	Q100
19.	MIDHUNA K	III BSc Physics	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	Q16	Q17	Q18	Q19	Q20	Q21	Q22	Q23	Q24	Q25	Q26	Q27	Q28	Q29	Q30	Q31	Q32	Q33	Q34	Q35	Q36	Q37	Q38	Q39	Q40	Q41	Q42	Q43	Q44	Q45	Q46	Q47	Q48	Q49	Q50	Q51	Q52	Q53	Q54	Q55	Q56	Q57	Q58	Q59	Q60	Q61	Q62	Q63	Q64	Q65	Q66	Q67	Q68	Q69	Q70	Q71	Q72	Q73	Q74	Q75	Q76	Q77	Q78	Q79	Q80	Q81	Q82	Q83	Q84	Q85	Q86	Q87	Q88	Q89	Q90	Q91	Q92	Q93	Q94	Q95	Q96	Q97	Q98	Q99	Q100
20.	UMMU HABEEBA P	III BSc Physics	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	Q16	Q17	Q18	Q19	Q20	Q21	Q22	Q23	Q24	Q25	Q26	Q27	Q28	Q29	Q30	Q31	Q32	Q33	Q34	Q35	Q36	Q37	Q38	Q39	Q40	Q41	Q42	Q43	Q44	Q45	Q46	Q47	Q48	Q49	Q50	Q51	Q52	Q53	Q54	Q55	Q56	Q57	Q58	Q59	Q60	Q61	Q62	Q63	Q64	Q65	Q66	Q67	Q68	Q69	Q70	Q71	Q72	Q73	Q74	Q75	Q76	Q77	Q78	Q79	Q80	Q81	Q82	Q83	Q84	Q85	Q86	Q87	Q88	Q89	Q90	Q91	Q92	Q93	Q94	Q95	Q96	Q97	Q98	Q99	Q100
21.	MOHAMMED IRSHAD M P	III BSc Physics	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	Q16	Q17	Q18	Q19	Q20	Q21	Q22	Q23	Q24	Q25	Q26	Q27	Q28	Q29	Q30	Q31	Q32	Q33	Q34	Q35	Q36	Q37	Q38	Q39	Q40	Q41	Q42	Q43	Q44	Q45	Q46	Q47	Q48	Q49	Q50	Q51	Q52	Q53	Q54	Q55	Q56	Q57	Q58	Q59	Q60	Q61	Q62	Q63	Q64	Q65	Q66	Q67	Q68	Q69	Q70	Q71	Q72	Q73	Q74	Q75	Q76	Q77	Q78	Q79	Q80	Q81	Q82	Q83	Q84	Q85	Q86	Q87	Q88	Q89	Q90	Q91	Q92	Q93	Q94	Q95	Q96	Q97	Q98	Q99	Q100
22.	AHSANA V T	III BSc Physics	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	Q16	Q17	Q18	Q19	Q20	Q21	Q22	Q23	Q24	Q25	Q26	Q27	Q28	Q29	Q30	Q31	Q32	Q33	Q34	Q35	Q36	Q37	Q38	Q39	Q40	Q41	Q42	Q43	Q44	Q45	Q46	Q47	Q48	Q49	Q50	Q51	Q52	Q53	Q54	Q55	Q56	Q57	Q58	Q59	Q60	Q61	Q62	Q63	Q64	Q65	Q66	Q67	Q68	Q69	Q70	Q71	Q72	Q73	Q74	Q75	Q76	Q77	Q78	Q79	Q80	Q81	Q82	Q83	Q84	Q85	Q86	Q87	Q88	Q89	Q90	Q91	Q92	Q93	Q94	Q95	Q96	Q97	Q98	Q99	Q100
23.	FATHIMA HANNA K P	III BSc Physics	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	Q16	Q17	Q18	Q19	Q20	Q21	Q22	Q23	Q24	Q25	Q26	Q27	Q28	Q29	Q30	Q31	Q32	Q33	Q34	Q35	Q36	Q37	Q38	Q39	Q40	Q41	Q42	Q43	Q44	Q45	Q46	Q47	Q48	Q49	Q50	Q51	Q52	Q53	Q54	Q55	Q56	Q57	Q58	Q59	Q60	Q61	Q62	Q63	Q64	Q65	Q66	Q67	Q68	Q69	Q70	Q71	Q72	Q73	Q74	Q75	Q76	Q77	Q78	Q79	Q80	Q81	Q82	Q83	Q84	Q85	Q86	Q87	Q88	Q89	Q90	Q91	Q92	Q93	Q94	Q95	Q96	Q97	Q98	Q99	Q100



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Ms. Jameela. M. K
Co-ordinator

Course Facilitator

Head of the Department

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Ms. Jameela. M. K
Co-ordinator


Course Facilitator


Head of the Department

Prof. Dr. K. P. Vinod Kumar
Principal

