



**Shikshan Prasarak Mandal, Anadur's
Jawahar Arts, Science & Commerce
College,
Anadur, Tq. Tuljapur, Dist. Osmanabad -413603**

DEPARTMENT OF PHYSICS

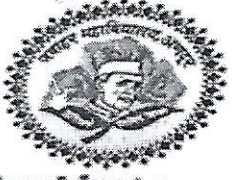
Academic Year – 2017-18

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5	Result
6	Exam Report


Head,
Department of Physics,
Jawahar Arts, Science & Commerce College
Anadur, Tal. Tuljapur, Dist. Osmanabad - 413603.


Principal,
Jawahar Arts, Science & Commerce College
Anadur, Tal. Tuljapur, Dist. Osmanabad - 413603.



दुरितांचे तिमिर जावो !

Shikshan Prasarak Mandal's Anadur

JAWAHAR ART'S, SCIENCE & COMMERCE COLLEGE, ANADUR

Tq. Tuljapur, Dist. Osmanabad-413 603

NAAC GRADE - B++(CUPA 2.81)

President :- Shri. B.F.Kasture

Secretary :- Shri. S.N. Alure Guruji

I/C Principal :- Dr.Smt. M.B. Jadhav(Mob.9960242667)

☎ :- (02471) 246037, 246737

दि. ११.०९.२०१७

सूचना

बी.ए./बी.एस्सी./बी.कॉम. (I,II,III) वर्षातील सर्व विद्यार्थ्यांना सूचित करण्यात येते की, अंतर्गत मूल्यमापन कार्यक्रम (२०१७-२०१८) नुसार प्रथम घटक चाचणी दि. १४ व १५ सप्टेंबर २०१७ रोजी घेण्यात येणार आहे. सदर घटक चाचणीचे वेळापत्रक सूचना फलकावर लावण्यात येईल याची सर्वांनी नोंद घ्यावी.

चेअरमन

Co-ordinator

अंतर्गत मूल्यमापन समिती

Internal

Jawahar Arts, Science & Commerce College,
Anadur, Tq.- Tuljapur, Dist.- Osmanabad.

प्राचार्य

Principal

Jawahar Arts, Science & Commerce College
Anadur, Tal. Tuljapur, Dist. Osmanabad

JAWAHAR ART'S, SCIENCE & COMMERCE COLLEGE ANADUR, TAL-TULJAPUR, DIST- OSMANABAD

UNIT TEST-FIRST (2017-2018)

Date & Day	Time	Faculty of Arts			Faculty of Science			Faculty of Commerce		
		B.A. I	B.A. II	B.A. III	B.Sc. I	B.Sc. II	B.Sc. III	B.Com. I	B.Com. II	B.Com. III
14/09/2017 Thursday	10.00-10.40am	Eng.Com (18)	S.L. M/H/S (06/05/07)	-----	Eng.Com (04)	S.L. M/H/S (06/05/07)	-----	-----	S.L. M/H/S (06/05/07)	-----
	10.50-11.30am	S.L. M/H/S (06/05/04)	Eng.Com (18)	Main M/H/S/E- XI (09)His Eco/Geo/Pol/Soc XI-(10)	S.L. M/H/S (06/05/04)	Eng.Com (07)	-----	S.L. M/H/S (06/05/04)	-----	-----
	11.40-12.20pm	-----	Opt M/S /H/E V/V/III/III (11/12/8/17)	-----	-----	Che-IX (18)	Phy/Zoo XVII (04)	-----	Acc (07)	-----
	12.30-1.10pm	Opt M/H/S/E-I (06/05/15/13)	Opt M/S /H/E V/V/IV/IV (14/12/8/17)	Opt M/S/H/E IX/IX/V/V (16)	Che-I (07)	Che-X (18)	Phy/Zoo XVIII (04)	B.M.S. (09)	P.B.M. (10)	Cost. Acc (11)
	1.20-2.00pm	Opt M/H/S/E-II (06/05/15/13)	Eco/Geo V (14/8/17)	Opt M/S/H/E X/X/VI/VI (16)	Che-II (07)	Phy/Zoo IX (04)	Maths/Bot 501/XVII (12/16)	Acc (09)	M.M. (10)	A.F. A/c (11)
	10.00-10.40am	Eco/Geo-I (06/05)	Eco/Geo VI (15/17)	Eco/Geo IX (14/15)	Phy/Zoo I (07/04)	Phy/Zoo X (07/04)	Maths Bot 502/XVIII (12/16)	B.Entren. (09)	-----	Audit (11)
15/09/2017 Friday	10.50-11.30am	Eco/Geo II (06/05)	Pol.Sci/Soci/ His V (06/15/14)	Eco/Geo X (14/15)	Phy/Zoo II (07/04)	Maths/Bot 301/IX (07/04)	B.Eco. (09)	B.R.F. (10)	M. Acc (11)	
	11.40-12.20pm	Pol.Sci/Soci/ Hist I (05/08/06)	Pol.Sci/Soci/His VI(05/08/14)	Pol.Sci/Soci/ His IX(10/14)	Maths/Bot 101/I(4/6)	Maths/Bot 302/X(9/16)	Eng.Com (18)	-----	InDirect Tax(11)	
	12.30-1.10pm	Pol./Soci/ His II(05/08/06)	-----	Pol.Sci/Soci/His X(05/08/14)	Maths/Bot 102/II(4/6)	Maths 303(09)	Che- XVIII(07)	Eng. Com(18)	Banking (11)	

Note: - Bracketed figure indicates the Hall Number.



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Taluka- Tuljapur Dist- Osmanabad 413603

Internal Evaluation Cell

Test Examination 17-18

Class:-.F.Y.B.Sc.
Subject:- Physics
Paper No:-II

Semester:- I
Name of paper:- Heat and
Thermodynamics
Marks :-10

Q.1. Discuss the flow of heat along the wall of a cylindrical tube

OR

Q. 2. Explain the Ingen and Hauz Experiment


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INTERNAL QUALITY ASSURANCE CELL

Internal Evaluation 2017-2018

Date- 15/09/2017

Department of Physics

Presenty Report of Test/Tutorial

Class: B.Sc I, Semester: I, Name of Paper: Heat and Thermodynamics
Paper No. : II, Marks

Sr. No.	Roll. No	P/A	Sr. No.	Roll. No	P/A	Sr. No.	Roll. No	P/A	Sr. No.	Roll. No	P/A
1	AA-02	P	26	104	Ab	51			76		
2	07	P	27	106	P	52			77		
3	08	P	28	107	P	53			78		
4	12	P	29	108	P	54			79		
5	18	P	30	112	P	55			80		
6	23	Ab	31	113	Ab	56			81		
7	25	P	32	114	Ab	57			82		
8	26	P	33	115	P	58			83		
9	28	P	34	123	P	59			84		
10	39	P	35	124	P	60			85		
11	47	P	36	133	P	61			86		
12	52	P	37	136	P	62			87		
13	53	Ab	38	138	Ab	63			88		
14	70	P	39	141	P	64			89		
15	72	Ab	40	144	P	65			90		
16	65	Ab	41			66			91		
17	73	P	42			67			92		
18	77	P	43			68			93		
19	81	P	44			69			94		
20	90	P	45			70			95		
21	91	P	46			71			96		
22	93	Ab	47			72			97		
23	94	P	48			73			98		
24	95	Ab	49			74			99		
25	102	Ab	50			75			100		

Number of student present- 34 Number of students absent- 06 Total students- 40

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INTERNAL QUALITY ASSURANCE CELL

Internal Evaluation 2017-2018

Date- 15/09/2017

Department of PHYSICS

Present-Absent Report of Test/Tutorial

Class: B.Sc I

Semester: I, Time:

Name of Paper: Heat and Thermodynamics Paper No. : II, Marks: 10

Name of Invigilator: Dr. A. B. Kadam

Roll number of present Students	Roll number of absent Students	Total
AA-02, 07, 08, 12, 18, 25, 26, 28, 39, 47, 52, 53, 70, 73, 77, 81, 90, 91, 94, 95, 102, 106, 107, 108, 112, 113, 115, 123, 124, 133, 136, 138, 141, AA-144.	AA-23, 65, 72, 93, 104, 114.	40
Total present Students = 34	Total absent Students = 06	40


Signature of Invigilator


Co-ordinator
Internal Evaluation Cell
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Internal Evaluation Cell

Tutorial Examination 17-18

Class:- F.Y.B.Sc.
Subject:- Physics
Paper No:-II

Semester:- I
Name of paper:- Heat and
Thermodynamics
Marks :-10

Q.1. Derive the relation for critical constants

OR

Q. 2. Explain the terms viscosity of a gas

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Internal Evaluation 2017-2018

Department of Physics

Name of Teacher: Dr. A. B. Kadam

Class: B-SCI, Semester: I, Name of Paper: Heat and Thermodynamics
 Paper No. : II, Marks Test-10, Tutorial -10, Total-20

Sr. No.	Roll. No	Test	Tutorial	Total	Sr. No.	Roll. No	Test	Tutorial	Total
1	AA-02	9	9	18	26	106	8	10	18
2	07	9	9	18	27	104	8Ab	9	09
3	08	8	8	16	28	107	8	8	16
4	12	8	8	16	29	108	8	8	16
5	18	7	7	14	30	112	8	8	16
6	23	Ab	7	07	31	113	Ab	7	07
7	25	6	8	14	32	114	Ab	7	07
8	26	5	8	13	33	115	5	5	10
9	28	6	8	14	34	123	6	5	11
10	39	6	8	14	35	124	6	6	12
11	47	7	8	15	36	133	7	10	17
12	52	8	8	16	37	136	7	10	17
13	53	Ab	8	08	38	138	Ab	10	10
14	70	8	8	16	39	141	8	8	16
15	72	Ab	9	98	40	144	8	8	16
16	65	Ab	9	98	41				
17	73	9	8	17	42				
18	77	9	8	17	43				
19	81	8	8	16	44				
20	90	8	8	16	45				
21	91	7	7	14	46				
22	93	Ab	7	07	47				
23	94	7	8	15	48				
24	95	Ab	9	98	49				
25	102	Ab	9	98	50				

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(Signature)



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Internal Evaluation Cell

Test Examination 17-18

**Class:-.S.Y.B.Sc.
Subject- Physics
Paper No-**

**Semester:-III
Name of Paper:-Mathematical
statistical physics and relativity**

Q.1. Define and Explain successive differentiation of a function

OR

Q. 2. State and prove Einstein's Mass energy equivalent

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INTERNAL QUALITY ASSURANCE CELL

Internal Evaluation 2017-2018

Date-15/09/2017.

Department of Physics

Presenty Report of Test/Tutorial

Class: B.Sc II, Semester: III, Name of Paper: mathematical Analytical physics
Paper No. : VII, Marks 10 and Relativity.

Sr. No.	Roll. No	P/A	Sr. No.	Roll. No	P/A	Sr. No.	Roll. No	P/A	Sr. No.	Roll. No	P/A
1	AB -04	A	26	79	A	51			76		
2	05	P	27	81	P	52			77		
3	06	P	28	86	P	53			78		
4	08	P	29	97	P	54			79		
5	10	P	30	91	P	55			80		
6	14	A	31	94	P	56			81		
7	17	P	32	95	P	57			82		
8	19	P	33	97	A	58			83		
9	27	P	34	98	P	59			84		
10	33	P	35	106	P	60			85		
11	37	P	36	108	P	61			86		
12	40	P	37	112	P	62			87		
13	43	P	38	117	P	63			88		
14	45	A	39	119	P	64			89		
15	47	P	40	123	P	65			90		
16	52	P	41	124	A	66			91		
17	53	P	42	125	P	67			92		
18	57	P	43	82	P	68			93		
19	62	P	44	83	P	69			94		
20	68	P	45	84	P	70			95		
21	69	P	46			71			96		
22	71	A	47			72			97		
23	72	P	48			73			98		
24	75	P	49			74			99		
25	78	P	50			75			100		

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Tal. Tuljapur, Dist. Osmanabad.

Number of student present- 40 Number of students absent- 06 Total students- 46.



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Jawahar Arts, Science & Commerce College,
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INTERNAL QUALITY ASSURANCE CELL

Internal Evaluation 2017-2018

Date-15/09/2017

Department of PHYSICS

Present-Absent Report of Test/Tutorial

Class: B.Sc II


Semester: III, Time:


Name of Paper: Mathematical, Statistical Physics and Relativity. Paper No. : VII, Marks:

Name of Invigilator: Dr. A. B. Kadam

Roll number of present Students	Roll number of absent Students	Total
AB - 05, 06, 08, 10, 17, 19 27, 33, 37, 40, 43 45, 47, 52, 53, 57 62, 68, 69, 71, 72, 75, 78, 81, 83, 84, 86, 91, 94, 95, 97, 98, 106, 107, 108, 112, 117, 119, 123 125	AB - 04, 14, 71, 79, 97, 124	46
Total present Students = 40	Total absent Students = 06	46

Signature of Invigilator


Coordinator
Internal Evaluation Cell
Jawahar Arts, Science & Commerce College,
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Principal
Jawahar Arts, Science & Commerce College
Anadur, Tq. Tuljapur, Dist- Osmanabad



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Taluka- Tuljapur Dist- Osmanabad 413603

Internal Evaluation Cell

Tutorial Examination 17-18

Class:-.S.Y.B.Sc.
Subject- Physics
Paper No-

Semester:-III
Name of Paper:-Mathematical
statistical physics and relativity
Marks:-10

Q.1. Obtain the solution of inhomogeneous second order differential equation with variable coefficient

OR

Q. 2. If $x=t \cos\theta$ $y=t \sin\theta$ prove that $(\partial x / \partial t)^2 + (\partial y / \partial t)^2 = 1$

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INTERNAL QUALITY ASSURANCE CELL



Internal Evaluation 2017-2018

Department of Physics

Name of Teacher: Dr. A.B. Kadam

Class: B.Sc II, Semester: III, Name of Paper: _____,
Paper No. : _____, Marks Test-10, Tutorial -10, Total-20

Sr. No.	Roll. No	Test	Tutorial	Total	Sr. No.	Roll. No	Test	Tutorial	Total
1	AB-04	Ab	09	9	26	79	Ab	9	9
2	05	8	08	16	27	81	9	9	18
3	06	8	09	17	28	86	7	7	14
4	08	8	10	18	29	97	7	7	14
5	10	9	09	18	30	91	8	8	16
6	14	Ab	08	9	31	94	9	9	18
7	17	9	09	18	32	95	9	9	18
8	19	09	10	19	33	97	Ab	8	8
9	27	9	10	19	34	98	8	8	16
10	33	9	10	19	35	106	8	8	16
11	37	8	09	17	36	108	9	9	18
12	40	8	9	17	37	112	9	9	18
13	43	8	9	17	38	117	9	9	18
14	45	Ab	9	9	39	119	8	8	16
15	47	9	9	18	40	123	9	10	19
16	52	7	8	15	41	124	Ab	9	9
17	53	7	8	15	42	125	10	9	19
18	57	6	7	13	43	82	08	8	16
19	62	6	7	13	44	83	9	9	18
20	68	9	7	17	45	84	9	10	19
21	69	9	9	18	46				
22	71	Ab	9	9	47				
23	72	7	10	17	48				
24	75	7	9	16	49				
25	78	7	9	16	50				

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Taluka- Tuljapur, Dist- Osmanabad 413603

Internal Evaluation Cell

Test Examination 17-18

Class:-.T.Y.B.Sc.

Subject- Physics

Paper No:- XVI

Semester:-V

Name of paper:-Electrodynamics

Marks:- 10

Q.1. Discuss the Origin of Electromagnetic Wave

OR

Q. 2. Define poynting vector?What does it represent? Give its Unit

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INTERNAL QUALITY ASSURANCE CELL

Internal Evaluation 2017-2018

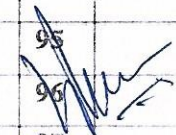
Date- 24/09/2017

Department of Physics

Presenty Report of Test/Tutorial

Class: B.SC III, Semester: V, Name of Paper: Electrodynamics,
Paper No. : XVI, Marks 10

Sr. No.	Roll. No	P/A	Sr. No.	Roll. No	P/A	Sr. No.	Roll. No	P/A	Sr. No.	Roll. No	P/A
1	Ac-05	A	26	50	A	51	95	A	76		
2	06	P	27	51	P	52	98	P	77		
3	07	P	28	55	P	53	100	P	78		
4	10	P	29	56	P	54	102	P	79		
5	11	P	30	57	P	55	109	A	80		
6	13	A	31	58	P	56	112	P	81		
7	16	P	32	59	A	57	120	A	82		
8	23	P	33	60	P	58			83		
9	24	P	34	61	P	59			84		
10	26	P	35	62	P	60			85		
11	27	P	36	63	P	61			86		
12	28	P	37	64	P	62			87		
13	29	A	38	66	P	63			88		
14	32	P	39	67	P	64			89		
15	34	P	40	68	P	65			90		
16	35	P	41	73	P	66			91		
17	36	P	42	74	P	67			92		
18	37	P	43	75	P	68			93		
19	40	P	44	76	P	69			94		
20	42	P	45	78	A	70			95		
21	44	A	46	79	P	71			96		
22	45	P	47	84	P	72			97		
23	47	P	48	86	P	73			98		
24	48	P	49	91	P	74			99		
25	14	P	50	92	P	75			100		


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Jawahar Arts, Science & Commerce
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Number of student present- 47 Number of students absent- 10 Total students- 57





Shikshan Prasarak Mandal, Anadur's

Jawahar Arts, Science & Commerce College,
Anadur, Tq. Tuljapur, Dist- Osmanabad -413603

INTERNAL QUALITY ASSURANCE CELL

Internal Evaluation 2017-2018

Date- 14/09/2017

Department of PHYSICS

Present-Absent Report of Test/Tutorial

Class: B.Sc III

Semester: V, Time:

Name of Paper: Electrodynamics

Paper No. XVI, Marks: 10

Name of Invigilator: DE. A. B. Kadam

Roll number of present Students	Roll number of absent Students	Total
AC- 05, 07, 10, 11, 14, 16, 23, 24, 26, 27, 28 32, 34, 35, 36, 37, 40, 42, 45, 47, 48, 51, 55, 56, 57, 58, 60, 61, 62, 63, 64, 66, 67, 68, 73, 74, 75, 76, 79, 84, 86, 91, 92, 98, 100, 102, 112	AC- 05, 13, 29, 44, 50, 59, 78, 95, 109, 120	
Total present Students = 47	Total absent Students = 10	57

Signature of Invigilator

Signature of Coordinator
Coordinator of Internal evaluation cell
Jawahar Arts, Science & Commerce College,
Anadur, Tq.- Tuljapur, Dist.- Osmanabad

Signature of Principal
Principal
Jawahar Arts, Science & Commerce College
Anadur, Tal. Tuljapur, Dist. Osmanabad



Shikshan Prasarak Mansal's, Anadur

Jawahar Arts, Science and Commerce College ,Anadur

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Internal Evaluation Cell

Tutorial Examination 17-18

Class:-.T.Y.B.Sc.

Subject- Physics

Paper No:- XVI

Semester:-V

Name of paper:-Electrodynamics

Marks:- 10

Q.1. Discuss the Origin of Electromagnetic Wave

OR

Q. 2. Define poynting vector?What does it represent? Give its Unit


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INTERNAL QUALITY ASSURANCE CELL



Internal Evaluation 2017 -2018

Department of Physics

Name of Teacher: Dr. A. B. Kadam

Class: B-Sc III, Semester: V, Name of Paper: Electrodynamics,
Paper No. : _____, Marks Test-10, Tutorial -10, Total-20

Sr. No.	Roll. No	Test	Tutorial	Total	Sr. No.	Roll. No	Test	Tutorial	Total
1	AC-05	Ab	8	8	26	50	Ab	9	9
2	06	7	7	14	27	51	9	9	18
3	07	9	8	17	28	55	8	7	15
4	10	7	8	15	29	56	7	8	15
5	11	8	8	16	30	57	5	9	14
6	13	Ab	8	8	31	58	9	9	18
7	14	9	9	18	32	59	Ab	10	10
8	16	08	10	18	33	60	9	9	18
9	23	7	7	14	34	61	9	10	19
10	24	8	8	16	35	62	9	10	19
11	26	8	8	16	36	63	8	10	18
12	27	7	8	15	37	64	7	10	17
13	28	8	6	14	38	66	6	10	16
14	29	Ab	9	9	39	67	7	08	15
15	32	07	7	14	40	68	7	08	15
16	34	9	8	17	41	73	8	9	17
17	35	8	8	16	42	74	7	7	14
18	36	9	7	16	43	75	5	8	13
19	37	08	7	15	44	76	8	8	16
20	40	9	9	18	45	78	Ab	7	7
21	42	7	7	14	46	79	8	7	15
22	44	Ab	9	9	47	84	7	8	15
23	45	05	08	13	48	86	9	9	18
24	47	8	8	16	49	91	8	8	16
25	48	9	8	17	50	92	09	9	18

Sr. No.	Roll. No	Test	Tutorial	Total	Sr. No.	Roll. No	Test	Tutorial	Total
51	AC-95	Ab	10	10	87				
52	98	10	9	19	88				
53	100	9	9	18	89				
54	102	8	8	16	90				
55	109	Ab	9	9	91				
56	112	8	10	18	92				
57	120	Ab	10	10	93				
58					94				
59					95				
60					96				
61					97				
62					98				
63					99				
64					100				
65					101				
66					102				
67					103				
68					104				
69					105				
70					106				
71					107				
72					108				
73					109				
74					110				
75					111				
76					112				
77					113				
78					114				
79					115				
80					116				
81					117				
82					118				
83					119				
84					120				
85					121				
86					122				

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Shikshan Prasarak Mandal's Anadur

JAWAHAR ART'S, SCIENCE & COMMERCE COLLEGE, ANADUR

Tq. Tuljapur, Dist. Osmanabad-413 603

NAAC GRADE - B++(CUPA 2.81)



President :- Shri. B.F.Kasture

Secretary :- Shri. S.N. Alure Guruj

Principal :- Dr.Smt. M.B. Jadhav(Mob.9960242667)

☎ :- (02471) 246037, 246737

दि. ०९.०२.२०१८

सूचना

बी.ए./बी.एस्सी./बी.कॉम. (I,II,III) वर्षातीलसर्व विद्यार्थ्यांना सूचित करण्यात येते की, अंतर्गत मूल्यमापन कार्यक्रम (२०१७-२०१८) नुसार द्वितीय घटक चाचणी दि.१४ व १५ फेब्रुवारी २०१८ रोजी घेण्यात येणार आहे.सदर घटक चाचणीचे वेळापत्रक सूचना फलकावर लावण्यात येईल याची सर्वांनी नोंद घ्यावी.

वेअरमन

Co-Ordinator

अंतर्गत मूल्यमापन समिती
Internal Evaluation Cell

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JAWAHAR ART'S, SCIENCE & COMMERCE COLLEGE ANADUR, TAL-TULJAPUR, DIST- OSMANABAD
UNIT TEST-SECOND (2017-2018)

Date & Day	Time	Faculty of Arts						Faculty of Science			Faculty of Commerce		
		B.A. I	B.A. II	B.A. III	B.Sc. I	B.Sc. II	B.Sc. III	B.Com. I	B.Com. II	B.Com. III			
14/02/2018 Wednesday	10.00-10.40am	Eng.Com II (18)	S.L. M/H/S (05/06/18)	-----	Eng.Com II (04)	S.L. M/H/S (06/05/07)	-----	-----	-----	S.L. M/H/S (05/06/18)	-----	-----	
	10.50-11.30am	S.L. M/H/S II (06/05/04)	Eng.Com (18)	Main M/H/S/E- XV (04) His/Eco/Geo/PoI Soc XV-(5/6)	S.L. M/H/S II (06/05/04)	Eng.Com (07)	-----	S.L. M/H/S (06/05/04)	-----	-----	-----	-----	
	11.40-12.20pm	-----	Opt M/S /H/E VII/VIII/IV (6/9/10/11)	Main M/H/S/E- XVI (09) His/Eco/Geo /PoI/Soc XVI-(05)	-----	Che-IX (18)	Phy/Zoo XIX (04)	ITAB (09)	Acc (07)	-----	-----	-----	
	12.30-1.10pm	Opt M/H/S/E-II (06/05/15/13)	Opt M/S /H/E VIII/VIII/V/V (5/6/7/9)	Opt M/S/H/E XIII/XIII/VI/VI (16)	Che-IV (07)	Che-X (18)	Phy/Zoo XX (04)	B.M.S. (09)	PBM (10)	Cost. Acc (11)	-----	-----	
	1.20-2.00pm	Opt M/H/S/E-IV (06/05/15/13)	His/Eco/Geo VII/VIII (9/17/18)	Opt M/S/H/E XIV/XIV/VII/VII (7)	Che V (07)	Phy/Zoo XI (04)	Maths/Bot 501/XIX (12/16)	Fin.Acc (09)	M.M. (10)	I.T. (11)	-----	-----	
	10.00-10.40am	Eco/Geo-II (06/05)	His/Eco/Geo VIII/IX (09/17/18)	His/Eco/Geo XIII/XXX (14/15)	Phy/Zoo IV (07/04)	Phy/Zoo XII (07/04)	Maths Bot 502/XX (12/16)	B.Entren. (09)	I.T. (10)	Audit (11)	-----	-----	
	10.50-11.30am	Eco/Geo IV (06/05)	Pol.Sci/Soci-VII (07/09)	His/Eco/Geo- XIV (06/09/17)	Phy/Zoo V (07/04)	Maths/Bot 301/XI (07/04)	Maths 505 (12)	B.Eco. (09)	B.R.F. (10)	M.Acc (11)	-----	-----	
	11.40-12.20pm	Pol.Sci/Soci/Hist III (05/08/06)	Pol.Sci/Soci-VIII (04/09)	Pol.Sci/Soci- XIII (4/9)	Maths/Bot 201/IV (4/6)	Maths/Bot 302/XII (9/16)	Che XVI (07)	Eng.Com (18)	-----	A.F.Acc (11)	-----	-----	
	12.30-1.10pm	Pol.Soci/His IV (05/08/06)	-----	Pol.Sci/Soci- XIV (05/08)	Maths/Bot 202/V (4/6)	Maths 303(09)	Che-XVII (07)	-----	Eng. Com (18)	Banking (11)	-----	-----	

Note: - Bracketed figure indicates the Hall Number.



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Internal Evaluation Cell

Test Examination 17-18

Class:- F.Y.B.Sc.
Subject- Physics
Paper No-

Semester-II
Name of Paper- Electricity & Magnetism

Marks:-10

Q.1. Explain the term electric potential by considering equipotential surface

OR

Q. 2. Define electric field and electric potential and also give the derivation for potential and field due to electric dipole

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INTERNAL QUALITY ASSURANCE CELL

Internal Evaluation 2017-2018

Date-15/02/2018

Department of Physics

Presenty Report of Test/Tutorial

Class: B.Sc I, Semester: II, Name of Paper: Electricity & Magnetism
Paper No. : V, Marks

Sr. No.	Roll. No	P/A	Sr. No.	Roll. No	P/A	Sr. No.	Roll. No	P/A	Sr. No.	Roll. No	P/A
1	AA-02	P	26	104	A	51			76		
2	07	P	27	106	P	52			77		
3	08	P	28	107	P	53			78		
4	12	P	29	108	P	54			79		
5	18	P	30	112	P	55			80		
6	23	A	31	113	A	56			81		
7	25	P	32	114	A	57			82		
8	26	P	33	115	P	58			83		
9	28	P	34	123	P	59			84		
10	39	P	35	124	P	60			85		
11	47	P	36	133	P	61			86		
12	52	P	37	136	P	62			87		
13	65	A	38	138	A	63			88		
14	70	P	39	141	P	64			89		
15	73	P	40	144	P	65			90		
16	72	A	41			66			91		
17	77	P	42			67			92		
18	81	P	43			68			93		
19	90	P	44			69			94		
20	91	P	45			70			95		
21	93	A	46			71			96		
22	94	P	47			72			97		
23	94	P	48			73			98		
24	95	A	49			74			99		
25	102	A	50			75			100		

Number of student present- 29 Number of students absent- 1/Total students- 40

Signature

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INTERNAL QUALITY ASSURANCE CELL

Internal Evaluation 2017-2018

Date- 15/09/2018

Department of PHYSICS

Present-Absent Report of Test/Tutorial

Class: B-SC I

Semester: II, Time:

Name of Paper: Electricity and Magnetism

Paper No. : V, Marks: 10

Name of Invigilator: Dr. A. B. Kadam

Roll number of present Students	Roll number of absent Students	Total
AA-02, 07, 08, 12, 18, 25, 26, 28, 39, 47, 52, 55 , 70, 73, 77, 81, 90, 91, 93 , 94, 106, 107, 108, 112, 115, 123, 124, 133, 136, 141 144	AA- 23, 53, 65, 72, 93, 95, 102, 104, 113, 114 138	40
Total present Students = 29	Total absent Students = 11	40

Signature of Invigilator


Co-ordinator
Internal Evaluation Cell

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Principal

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Internal Evaluation Cell

Tutorial Examination 17-18

**Class:-.F.Y.B.Sc.
Subject- Physics
Paper No- V**

**Semseter-II
Name of Paper- Electricity & Magnetism**

Marks:-10

Q.1. State and explain coulomb's laws in electrostatics also defined one coulomb

OR

Q. 2. Define electric field and give the equation of electric field at any point in case of the continuous charge distribution and also give the electric field due to the point charge

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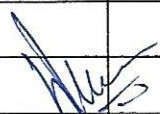
Internal Evaluation 2027-2018

Department of Physics.

Name of Teacher: DE. A.B. Kadam

Class: B.SCI, Semester: II, Name of Paper: Electricity & Magnetism
Paper No. : V, Marks Test-10, Tutorial -10, Total-20

Sr. No.	Roll. No	Test	Tutorial	Total	Sr. No.	Roll. No	Test	Tutorial	Total
1	AA-02	9	10	19	26	106	8	10	18
2	07	9	9	18	27	104	Ab	10	10
3	08	9	9	18	28	107	8	10	18
4	12	9	9	18	29	108	09	Ab	9
5	18	8	8	16	30	112	9	5	14
6	23	Ab	8	8	31	113	Ab	6	6
7	25	8	8	16	32	114	Ab	9	9
8	26	7	5	12	33	115	9	10	19
9	28	5	5	10	34	123	9	9	18
10	39	9	9	18	35	124	7	9	16
11	47	6	9	15	36	133	9	9	18
12	52	9	9	18	37	136	8	8	16
13	65	Ab	8	8	38	138	Ab	10	10
14	70	5	9	14	39	141	8	8	16
15	73	5	9	14	40	144	08	8	16
16	72	Ab	10	10	41				
17	77	9	10	19	42				
18	81	8	Ab	8	43				
19	90	8	10	18	44				
20	91	8	10	18	45				
21	93	Ab	Ab	Ab	46				
22	94	9	9	18	47				
23	95	Ab	9	9	48				
24	102	Ab	9	9	49				
25	53	Ab	10	10	50				


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Internal Evaluation Cell

Test Examination17-18

Class:-.S.Y.B.Sc.

Subject- Physics

Paper No:-

Semester:-IV

Name of paper:-solid state physics

Marks:- 10

Q.1.define Crystal structure, unit cell, primitive cell , single crystal, amorphous structures

OR

Q. 2. What is miller indices explain properties of M.I

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INTERNAL QUALITY ASSURANCE CELL

Internal Evaluation 2017-2018

Date- 15/02/2018

Department of Physics

Presenty Report of Test/Tutorial

Class: B.Sc II, Semester: IV, Name of Paper: solid state physics
Paper No. : XII, Marks 10

Sr. No.	Roll. No	P/A	Sr. No.	Roll. No	P/A	Sr. No.	Roll. No	P/A	Sr. No.	Roll. No	P/A
1	AB -04	A	26	83	P	51			76		
2	05	P	27	84	P	52			77		
3	06	P	28	86	P	53			78		
4	08	P	29	91	P	54			79		
5	10	P	30	94	P	55			80		
6	14	A	31	95	P	56			81		
7	17	P	32	97	A	57			82		
8	19	P	33	124	A	58			83		
9	27	P	34	108	P	59			84		
10	33	P	35	112	P	60			85		
11	37	P	36	117	P	61			86		
12	40	P	37	119	P	62			87		
13	43	P	38	123	P	63			88		
14	45	P	39	125	P	64			89		
15	47	P	40	79	A.	65			90		
16	52	P	41			66			91		
17	53	P	42			67			92		
18	57	P	43			68			93		
19	62	P	44			69			94		
20	68	P	45			70			95		
21	71	A	46			71			96		
22	72	P	47			72			97		
23	75	P	48			73			98		
24	78	P	49			74					
25	81	P	50			75					

Jawahar Arts, Science & Commerce
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Tal. Tuljapur, Dist. Osmanabad.

Number of student present- 39 Number of students absent- 07 Total students- 46

Principal
Signature



Shikshan Prasarak Mandal, Anadur's

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INTERNAL QUALITY ASSURANCE CELL

Internal Evaluation 2017-2018

Date- 15/09/2018

Department of PHYSICS

Present-Absent Report of Test/Tutorial

Class: B.Sc II

Semester: IV, Time:

Name of Paper: Solid State Physics

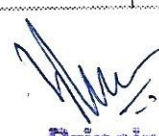
Paper No. : XII, Marks: 10

Name of Invigilator: Dr. A. B. Kadam

Roll number of present Students	Roll number of absent Students	Total
AB-05, 06, 08, 10, 17, 19 27, 33, 37, 40, 43 47, 52, 53, 57, 62, 68, 69, 72, 75 78, 81, 82, 83, 84, 86, 91, 94, 95, 97 98, 106, 107, 108, 112, 119, 123, 125	AB - 04, 14, 45, 71, 79, 97, 124	46
Total present Students = 39	Total absent Students = 07	46

Signature of Invigilator


Co-ordinator
Internal Evaluation Cell
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Principal
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Internal Evaluation Cell

Tutorial Examination17-18

Class:-.S.Y.B.Sc.

Subject- Physics

Paper No:-

Semester:-IV

Name of paper:-solid state physics

Marks:- 10

Q.1. Explain the properties of metals according to concept of bond

OR

Q. 2. explain Ionic bond


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INTERNAL QUALITY ASSURANCE CELL



Internal Evaluation 2027-2018

Department of Physics

Name of Teacher: DE. A.B. Kadam

Class: B. SC II, Semester: IV, Name of Paper: Mathematical/Statistical Phys & Rel.
 Paper No. : VII, Marks Test-10, Tutorial -10, Total-20

Sr. No.	Roll. No	Test	Tutorial	Total	Sr. No.	Roll. No	Test	Tutorial	Total
1	AB-04	Ab	09	9	26	83	7	10	17
2	05	08	08	16	27	84	7	10	17
3	06	8	8	16	28	86	8	10	18
4	08	7	9	16	29	91	9	10	19
5	10	9	10	19	30	94	9	10	19
6	14	Ab	10	10	31	95	9	10	19
7	17	9	10	19	32	97	Ab	9	9
8	19	9	10	19	33	124	Ab	9	9
9	27	8	10	18	34	108	9	9	18
10	33	9	9	18	35	112	9	10	19
11	37	9	9	18	36	117	9	10	19
12	40	9	9	18	37	119	8	10	18
13	43	7	10	17	38	123	8	9	17
14	45	8	10	18	39	125	8	8	16
15	47	8	8	16	40	79	Ab	8	8
16	52	8	8	16	41				
17	53	7	7	14	42				
18	57	7	7	14	43				
19	62	8	10	18	44				
20	68	8	10	18	45				
21	71	Ab	10	10	46				
22	72	9	8	17	47				
23	75	9	8	17	48				
24	78	9	9	18	49				
25	81	9	9	18	50				

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Internal Evaluation Cell

Test Examination 17-18

Class:-.S.Y.B.Sc.

Subject- Physics

Paper No:- XX

Semester:-VI

**Name of paper:-Non- Conventional
energy sources and optical fibre**

Marks:- 10

Q.1.Discuss the Importance of optical fibres

OR

Q. 2. Explain the term monomade fibre


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INTERNAL QUALITY ASSURANCE CELL

Internal Evaluation 2017-2018

Date-15/09/2017.

Department of Physics

Presenty Report of Test/Tutorial

Class: B. Sc III, Semester: VI, Name of Paper: Non-conventional Energy sources & optical fiber
Paper No. : XX, Marks

Sr. No.	Roll. No	P/A	Sr. No.	Roll. No	P/A	Sr. No.	Roll. No	P/A	Sr. No.	Roll. No	P/A
1	AC-05	P	26	50	A	51	95	A	76		
2	06	P	27	51	A	52	98	P	77		
3	07	P	28	55	P	53	100	P	78		
4	10	P	29	56	P	54	102	P	79		
5	11	P	30	57	P	55	109	A	80		
6	13	A	31	58	P	56	112	P	81		
7	14	P	32	59	A	57	120	A	82		
8	16	P	33	60	P	58			83		
9	23	P	34	61	P	59			84		
10	24	P	35	62	P	60			85		
11	26	P	36	63	P	61			86		
12	27	P	37	64	P	62			87		
13	28	P	38	66	P	63			88		
14	29	A	39	67	P	64			89		
15	32	A	40	68	P	65			90		
16	34	P	41	73	P	66			91		
17	35	P	42	74	P	67			92		
18	36	P	43	75	P	68			93		
19	37	P	44	76	P	69			94		
20	40	P	45	78	A	70			95		
21	42	P	46	79	P	71			96		
22	44	A	47	84	P	72			97		
23	45	P	48	86	P	73			98		
24	47	P	49	91	P	74			99		
25	48	P	50	92	P	75			100		

[Signature]

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Tal. Tuljapur, Dist. Osmanabad

Number of student present-46 Number of students absent-11 Total students-57

[Signature]
sign



Shikshan Prasarak Mandal, Anadur's

Jawahar Arts, Science & Commerce College,
Anadur, Tq. Tuljapur, Dist- Osmanabad -413603

INTERNAL QUALITY ASSURANCE CELL

Internal Evaluation 2017-2018

Date- 14/09/2018 .

Department of PHYSICS

Present-Absent Report of Test/Tutorial

Class: B.Sc III

Semester: VI, Time:


Name of Paper: Nonconventional energy sources and optical fibres.

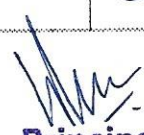
Paper No. XX, Marks: 10

Name of Invigilator: DR. A. B. Kadam

Roll number of present Students	Roll number of absent Students	Total
AC- 05, 06, 07, 10, 11, 14, 16, 23, 24, 26, 27, 28, 34, 35, 36, 37, 40, 42, 45, 47, 48, 55, 56, 57, 58, 60, 61, 62, 63, 64, 66, 67, 68, 73, 74, 75, 76, 79, 84, 86, 91, 92, 98, 100, 102, 112	AC- 13, 29, 32, 44, 50, 51, 59, 78, 95, 109, 120	
Total present Students = 46	Total absent Students = 11	57

Signature of Invigilator


Co-Ordinator
Internal Evaluation Cell
Jawahar Arts, Science & Commerce College,
Anadur, Tq. Tuljapur, Dist- Osmanabad


Principal
Jawahar Arts, Science & Commerce College
Anadur, Tq. Tuljapur, Dist- Osmanabad



Shikshan Prasarak Mansal's, Anadur

Jawahar Arts, Science and Commerce College ,Anadur

Taluka- Tuljapur, Dist- Osmanabad 413603

Internal Evaluation Cell

Tutorial Examination 17-18

Class:-.S.Y.B.Sc.

Subject- Physics

Paper No:- XX

Semester:-VI

**Name of paper:-Non- Conventional
energy sources and optical fibre**

Marks:- 10

Q.1. Explain in detail the 1-V characteristic of solar cells

OR

Q. 2. Describe the formation of depletion layer in P-N junction

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Anadur, Tq. Tuljapur, Dist- Osmanabad -413603



INTERNAL QUALITY ASSURANCE CELL

Internal Evaluation 2027 -2018

Department of Physics.

Name of Teacher: Dr. A. B. Kadam.

Class: B. Sc III, Semester: VI, Name of Paper: _____,

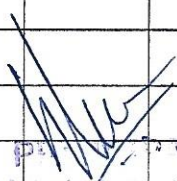
Paper No. : _____, Marks Test-10, Tutorial -10, Total-20

Sr. No.	Roll. No	Test	Tutorial	Total	Sr. No.	Roll. No	Test	Tutorial	Total
1	AC-05	5	9	14	26	50	Ab	10	10
2	06	8	8	16	27	51	Ab	10	10
3	07	8	6	14	28	55	06	10	16
4	10	9	9	18	29	56	7	8	15
5	11	8	8	16	30	57	8	8	16
6	13	Ab	8	8	31	58	9	9	18
7	14	7	7	14	32	59	Ab	9	9
8	16	5	10	15	33	60	9	8	17
9	23	8	8	16	34	61	8	8	16
10	24	8	8	16	35	62	8	8	16
11	26	9	9	18	36	63	7	7	14
12	27	9	7	16	37	64	6	6	12
13	28	9	8	17	38	66	9	9	18
14	29	Ab	9	9	39	67	9	8	17
15	32	Ab	Ab	Ab.	40	68	9	6	15
16	34	8	10	18	41	73	8	6	14
17	35	8	10	18	42	74	5	5	10
18	36	7	5	12	43	75	9	10	19
19	37	5	5	10	44	76	8	10	18
20	40	9	7	16	45	78	Ab	9	9
21	42	9	7	16	46	79	8	9	17
22	44	Ab	9	9	47	84	8	8	16
23	45	8	6	14	48	86	9	8	17
24	47	8	8	16	49	91	9	8	17
25	48	8	9	17	50	92	9	8	17

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Sr. No.	Roll. No	Test	Tutorial	Total	Sr. No.	Roll. No	Test	Tutorial	Total
51	95	Ab	9	9	87				
52	98	09	9	18	88				
53	100	09	8	17	89				
54	102	08	9	17	90				
55	109	Ab	10	10	91				
56	112	08	08	16	92				
57	120	Ab	9	9	93				
58					94				
59					95				
60					96				
61					97				
62					98				
63					99				
64					100				
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84					120				
85					121				
86					122				


 P. S. ...
 Mahar Arts ...
 College A
 Tal. Tulsi, Dist. ...





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Anadur, Tq. Tuljapur, Dist. Osmanabad -413603**

DEPARTMENT OF PHYSICS

Under the continuous Internal Evaluation (CIE)

Internal Unit Test No. 01 / 02 (Sem).

Academic Year – 2017 - 18

OUTCOME REPORT OF INTERNAL EXAMINATION

The Department of Physics has conducted internal evaluation examination in the academic year 2017 - 2018 . This unit test of B.Sc. I, II, III year students was based on the syllabus of Sem. I/II. Each Paper Carried 30 marks.

Conclusion:

1. Created awareness regarding preparation of University examination among students.
2. It supported to develop answer writing skills of students.
3. Students understood the direction for study in the view of university examination.
4. Student got awareness regarding the importance of time and examination.

Head,

Department of Physics
Jawahar Arts Science & Commerce College
Anadur, Dist. Osmanabad - 413 603.

Principal

Jawahar Arts, Science & Commerce College
Anadur, Tal. Tuljapur, Dist. Osmanabad.