Criterion 1 – Curricular Aspects (100) Key Indicator – 1.1 Curricular Planning and Implementation (20)

1.1.1: The Institution ensures effective curriculum planning and delivery through a well-planned and documented process including Academic calendar and conduct of continuous internal Assessment

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Sr. No.	Proofs for Validation	Links
1	Academic Calendar	Academic Calendar
2	Subject Choice	Subject Choice
3	Load Distribution	Load Distribution
4	Timetable	Timetable
5	Teaching Plan	Teaching Plan
6	Workshops/Seminars	Workshops/Seminars
7	Conference	https://icatm.in/

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Academic Calendar

Year	Odd Sem	Even Sem
23-24	Odd 23	Even 24
22-23	Odd 22	Even 23
21-22	Odd 21	Even 22
20-21	Odd 20	Even 21
19-20	Odd 19	Even 20
18-19	Odd 18	Even 19

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Academic Calendar Odd23-24

Jawahar Education Society's,

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Tentative Academic Calendar (Odd Semester) 2023-24

Sr. No.	Month	Date	Activity	Class	Institute / Department
1	July	07/07/2023	Principal's Semester Opening Address	All	Principal
2	July	07/07/2023	Opening stock Verification Last Day	All	Departmental Activity
3	July	10/07/2023	Term Start	SE/TE/BE	Departmental Activity
4	July	14/07/2023	Project / Mini Project Proposal Submission	SE/TE/BE	Departmental Activity
5	August	01/08/2023	Display of 1st attendance report	SE/TE/BE	Departmental Activity
6	August	31/07/2023-04/08/2023	Project / Mini Project Stage 1 Presentation	SE/TE/BE	Departmental Activity
7	August	14/08/2023	Internal Assessment I Day 1	SE/TE/BE	Departmental Activity
8	August	17/08/2023	Internal Assessment I Day 2	SE/TE/BE	Departmental Activity
9	August	18/08/2023	Internal Assessment I Day 3	SE/TE/BE	Departmental Activity
10	September	01/09/2023	Display of 2nd attendance report	SE/TE/BE	Departmental Activity
11	September	01/09/2023	Declaration of Internal Assessment I result	SE/TE/BE	Departmental Activity
12	September	01/09/2023	Students Council Formation	All	Dean Students Support
13	September	04/09/2023-08/09/2023	Project / Mini Project Stage 2 Presentation	SE/TE/BE	Departmental Activity
14	September	08/09/2023	Parents Teachers Interaction Meeting 1	SE/TE/BE	Departmental Activity
15	September	18/09/2023-22/09/2023	Mid Term Break	All	Institute
16	October	02/10/2023	Display of 3rd attendance report	SE/TE/BE	Departmental Activity
17	October	03/10/2023	Internal Assessment II Day 1	SE/TE/BE	Departmental Activity
18	October	04/10/2023	Internal Assessment II Day 2	SE/TE/BE	Departmental Activity
19	October	06/10/2023	Internal Assessment II Day 3	SE/TE/BE	Departmental Activity
20	October	09/10/2023	Internal Assessment KT Day 1	SE/TE/BE	Departmental Activity
21	October	10/10/2023	Internal Assessment KT Day 2	SE/TE/BE	Departmental Activity
22	October	11/10/2023	Internal Assessment KT Day 3	SE/TE/BE	Departmental Activity
23	October	13/10/2023	Declaration of Internal Assessment II and KT result	SE/TE/BE	Departmental Activity
24	October	27/10/2023	Final Term-Work Submission	SE/TE/BE	Departmental Activity
25	October	28/10/2023	Term End	SE/TE/BE	Departmental Activity
26	October	30/10/2023 to 04/11/2023	Conduction Of Oral / Practical	SE/TE/BE	Departmental Activity
27	November	20/11/2023	Theory Examination	SE/TE/BE	Departmental Activity
28	December	04/12/2023	KT Theory Examination	SE/TE/BE	Departmental Activity
29	January	08/01/2024	Commencement of New Term	SE/TE/BE	Departmental Activity
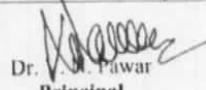
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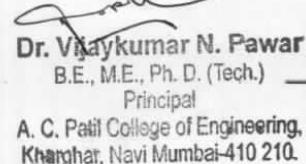
Academic Calendar Even23-24

Jawahar Education Society's,

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Academic Calendar (Even Semester) 2023-24

Sr. No.	Month	Date	Activity	Class	Institute / Department
1	Jan	05/01/24	Principal's Semester Opening Address	F.E./S.E./T.E./B.E.	Principal
2	Jan	05/01/24	Opening Stock Verification Day	All	Department
3	Jan	08/01/24	Term Start	F.E./S.E./T.E./B.E.	Department
4	Jan	26/01/24	Republic Day (holiday)	All	Institute
5	Feb	01/02/24	Display of 1st attendance report	F.E./S.E./T.E./B.E.	Department
6	Feb	19/02/24	Chhatrapati Shivaji Maharaj Jayanti (holiday)	All	Institute
7	Feb	20/02/24	Internal Assessment I Day 1	F.E./S.E./T.E./B.E.	Department
8	Feb	22/02/24	Internal Assessment I Day 2	F.E./S.E./T.E./B.E.	Department
9	Feb	23/02/24	Internal Assessment I Day 3	F.E./S.E./T.E./B.E.	Department
10	Feb	24/02/24	Alumni Meet	All	Institute
11	Feb	29/02/24	Declaration of Internal Assessment I result	F.E./S.E./T.E./B.E.	Department
12	Feb	29/02/24	Mid Term Feedback	F.E./S.E./T.E./B.E.	Department
13	March	01/03/24	Parents Teachers Interaction Meeting 1	F.E./S.E./T.E./B.E.	Department
14	March	01/03/24	Display of 2nd attendance report	F.E./S.E./T.E./B.E.	Department
15	March	08/03/24	Maha Shivratri (holiday)	All	Institute
16	March	14/03/24 to 15/03/24	Vector (Technical Fest)	All	Institute
17	March	25/03/24	Holi (holiday)	All	Institute
18	March	18/03/24 to 26/03/24	Kurushetra (Sports)	All	Institute
19	March	27/03/24 to 28/03/24	Rhythms (Cultural Fest)	All	Institute
20	March	29/03/24	Good Friday (holiday)	All	Institute
21	April	01/04/24	Display of 3rd attendance report	All	Department
22	April	08/04/24	Internal Assessment II Day 1	F.E./S.E./T.E./B.E.	Department
23	April	09/04/24	Gudi Padwa (holiday)	All	Institute
24	April	10/04/24	Internal Assessment II Day 2	F.E./S.E./T.E./B.E.	Department
25	April	11/04/24	Ramzan Eid (holiday)	All	Institute
26	April	12/04/24	Internal Assessment II Day 3	F.E./S.E./T.E./B.E.	Department
27	April	15/04/24 to 18/04/24	Remedial classes	F.E./S.E./T.E./B.E.	Department
28	April	15/04/24	Internal Assessment KT Day 1	F.E./S.E./T.E./B.E.	Department
29	April	16/04/24	Internal Assessment KT Day 2	F.E./S.E./T.E./B.E.	Department
30	April	17/04/24	Ram Navami (holiday)	All	Institute
31	April	18/04/24	Internal Assessment KT Day 3	F.E./S.E./T.E./B.E.	Department
32	April	19/04/24	Declaration of Internal Assessment II and KT result	F.E./S.E./T.E./B.E.	Department
33	April	19/04/24	Display of Final attendance report	F.E./S.E./T.E./B.E.	Department
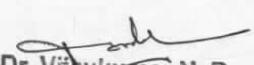
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34	April	19/04/24	Final Term-Work Submission	F.E./S.E./T.E./B.E.	Department
35	April	19/04/24	Term End	F.E./S.E./T.E./B.E.	Department
36	April	22/04/24 to 26/04/24	Conduction of Oral/Practical Exam	F.E./S.E./T.E./B.E.	Department
37	May	01/05/24	Maharashtra Day (holiday)	All	Institute
38	May	06/05/24 to 24/05/24	Theory Examination	F.E./S.E./T.E./B.E.	Department
39	May	23/05/24	Buddha Purnima (holiday)	All	Institute
40	May/June	27/05/24 to 07/06/24	KT Theory Examination	F.E./S.E./T.E./B.E.	Department
41	June	17/06/24	Bakrid / Eid al Adha (holiday)	All	Institute
42	July	08/07/24	Commencement of New Term	F.E./S.E./T.E./B.E.	Department

Date : 4/1/2024

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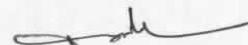
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Academic Calendar Odd22-23

Jawahar Education Society's,

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Academic Calendar (Odd Semester) 2022-23

Sr. No.	Month	Date	Activity	Class	Institute / Department
1	July	08/07/2022	Principal's Semester Opening Address	All	Principal
2	July	08/07/2022	Opening stock Verification Day	All	Departmental Activity
3	July	11/07/2022	Term Start	TE/BE	Departmental Activity
4	July	25/07/2022	Term Start	SE	Departmental Activity
5	July	29/07/2022	Project / Mini Project Proposal Submission	SE/ TE/BE	Departmental Activity
6	August	01/08/2022	Display of 1st attendance report	SE/ TE/BE	Departmental Activity
7	August	05/08/2022	Project / Mini Project Stage 1 Presentation	SE/ TE/BE	Departmental Activity
8	August	26/08/2022	Internal Assessment I Day 1	SE/ TE/BE	Departmental Activity
9	August	29/08/2022	Internal Assessment I Day 2	SE/ TE/BE	Departmental Activity
10	August	30/08/2022	Internal Assessment I Day 3	SE/ TE/BE	Departmental Activity
11	August	31/08/2022 To 04/09/2022	Mid Term Break	All	Institute
12	September	01/09/2022	Display of 2nd attendance report	SE/ TE/BE	Departmental Activity
13	September	05/09/2022	Declaration of Internal Assessment I result	SE/ TE/BE	Departmental Activity
14	September	12/09/2022	Parents Teachers Interaction Meeting 1	SE/ TE/BE	Dean Students Support
15	September	16/09/2022	Project / Mini Project Stage 2 Presentation	SE/ TE/BE	Departmental Activity
16	October	01/10/2022	Display of 3rd attendance report	SE/ TE/BE	Departmental Activity
17	October	01/10/2022	Students Council Formation	All	Institute Activity
18	October	17/10/2022	Internal Assessment II Day 1	SE/ TE/BE	Departmental Activity
19	October	18/10/2022	Internal Assessment II Day 2	SE/ TE/BE	Departmental Activity
20	October	19/10/2022	Internal Assessment II Day 3	SE/ TE/BE	Departmental Activity
21	October	20/10/2022	Internal Assessment KT Day 1	SE/ TE/BE	Departmental Activity
22	October	21/10/2022	Internal Assessment KT Day 2	SE/ TE/BE	Departmental Activity
23	October	25/10/2022	Internal Assessment KT Day 3	SE/ TE/BE	Departmental Activity
24	October	27/10/2022	Declaration of Internal Assessment II And KT result	SE/ TE/BE	Departmental Activity
25	October	28/10/2022	Final Term-Work Submission	SE/ TE/BE	Departmental Activity
26	October	29/10/2022	Term End	SE/ TE/BE	Departmental Activity
27	October	31/10/2022 to 12/11/2022	Conduction Of Oral / Practical	SE/ TE/BE	Departmental Activity
28	November	21/11/2022	Theory Examination	SE/ TE/BE	Departmental Activity
29	December	02/12/2022	KT Theory Examination	SE/ TE/BE	Departmental Activity
30	January	09/01/2023	Commencement Of New Term	SE/ TE/BE	Departmental Activity

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Academic Calendar Even22-23
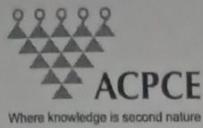
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Academic Calendar (Even Semester) 2022-23

Sr. No.	Month	Date	Activity	Class	Institute / Department
1	Jan	06/01/23	Principal's Semester Opening Address	S.E./T.E./B.E.	Principal
2	Jan	06/01/23	Opening Stock Verification Day	All	Department
3	Jan	09/01/23	Term Start	S.E./T.E./B.E.	Department
4	Jan	26/01/23	Republic Day (holiday)	All	Institute
5	Feb	01/02/23	Display of 1st attendance report	S.E./T.E./B.E.	Department
6	Feb	15/02/23	Internal Assessment I Day 1	S.E./T.E./B.E.	Department
7	Feb	16/02/23	Internal Assessment I Day 2	S.E./T.E./B.E.	Department
8	Feb	17/02/23	Internal Assessment I Day 3	S.E./T.E./B.E.	Department
9	Feb	18/02/23	Maha Shivratri (holiday)	All	Institute
10	Feb	19/02/23	Chhatrapati Shivaji Maharaj Jayanti (holiday)	All	Institute
11	Feb	23/02/23	Declaration of Internal Assessment I result	S.E./T.E./B.E.	Department
12	Feb	24/02/23	Parents Teachers Interaction Meeting 1	S.E./T.E./B.E.	Department
13	Feb	24/02/23	Mid Term Feedback	S.E./T.E./B.E.	Department
14	Feb	25/02/23	Alumni Meet	All	Institute
15	March	01/03/23	Display of 2nd attendance report	S.E./T.E./B.E.	Department
16	March	07/03/23	Holi (holiday)	All	Institute
17	March	17/03/23 to 18/03/23	Vector (Technical Fest)	All	Institute
18	March	20/03/23	Kurushetra (Sports)	All	Institute
19	March	22/03/23	Gudi Padawa (holiday)	All	Institute
20	March	29/03/23 – 31/03/23	Rhythms (Cultural Fest)	All	Institute
21	April	01/04/23	Display of 3rd attendance report	All	Department
22	April	03/04/23	Internal Assessment II Day 1	S.E./T.E./B.E.	Department
23	April	04/04/23	Mahavir Jayanti (holiday)	All	Institute
24	April	05/04/23	Internal Assessment II Day 2	S.E./T.E./B.E.	Department
25	April	06/04/23	Internal Assessment II Day 3	S.E./T.E./B.E.	Department
26	April	07/04/23	Good Friday (holiday)	All	Institute
27	April	10/04/23 to 13/04/23	Remedial classes	S.E./T.E./B.E.	Department
28	April	10/04/23	Internal Assessment KT Day 1	S.E./T.E./B.E.	Department
29	April	11/04/23	Internal Assessment KT Day 2	S.E./T.E./B.E.	Department
30	April	12/04/23	Internal Assessment KT Day 3	S.E./T.E./B.E.	Department
31	April	13/04/23	Declaration of Internal Assessment II and KT result	S.E./T.E./B.E.	Department
32	April	13/04/23	Display of Final attendance report	S.E./T.E./B.E.	Department
33	April	14/04/23	Dr. Babasaheb Ambedkar Jayanti (holiday)	All	Institute
34	April	15/04/23	Final Term-Work Submission	S.E./T.E./B.E.	Department
35	April	15/04/23	Term End	S.E./T.E./B.E.	Department
36	April	17/04/23 to	Conduction of Oral/Practical Exam	S.E./T.E./B.E.	Department
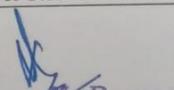
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37	April	29/04/23 22/04/23	Idul Fitr (holiday)	All	Institute
38	May	01/05/23	Maharashtra Day (holiday)	All	Institute
39	May	05/05/23	Buddha Purnima (holiday)	All	Institute
40	May	08/05/23 to 20/05/23	Theory Examination	S.E./T.E./B.E.	Department
41	May/June	22/05/23 to 03/06/23	KT Theory Examination	S.E./T.E./B.E.	Department
42	June	28/06/23	Bakrid / Eid al Adha (holiday)	All	Institute
43	July	10/07/23	Commencement of New Term	S.E./T.E./B.E.	Department

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Academic Calendar Odd21-22

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A. C. Patil College of Engineering, Kharghar, Navi Mumbai

Academic Calendar (Odd Semester) 2021-22

| Sr. No.	Month	Date	Activity	Class	Institute /Department
1	July	12/7/2021	Term Start	T.E./B.E.	Institute
2	July	12/7/2021	Principal's Semester Opening Address	T.E./B.E.	Principal
3	July	12/7/2021	Opening Stock Verification Day	All	Departmental Activity
4	July	30/7/2021	Project / Mini Project Proposal Submission	T.E./B.E.	Departmental Activity
5	August	1/8/2021	Display of 1st Attendance report	T.E./B.E.	Departmental Activity
6	August	20/8/2021	Project / Mini Project Stage 1 Presentation	T.E./B.E.	Departmental Activity
7	August	23/8/2021	Term Start	SE	Departmental Activity
8	August	27/8/2021	Internal Assessment I Day 1	T.E./B.E.	Departmental Activity
9	August	30/8/2021	Internal Assessment I Day 2	T.E./B.E.	Departmental Activity
10	August	31/8/2021	Internal Assessment I Day 3	T.E./B.E.	Departmental Activity
11	September	1/9/2021	Display of 2nd attendance report	T.E./B.E.	Departmental Activity
12	September	1/9/2021	Display of 1st attendance report	SE	Departmental Activity
13	September	10/9/2021 To 14/9/2021	Mid Term Break	S.E./T.E./B.E.	Institute
14	September	16/9/2021	Declaration of Internal Assessment I result	T.E./B.E.	Departmental Activity
15	September	17/9/2021	Parents Teachers Interaction Meeting 1	T.E./B.E.	Dean Students Support
16	September	23 &24/9/2021	International Conference on Advances in Technology and Management (ICATM-2021)	All	Institute Activity
17	September	30/9/2021	Project / Mini Project Stage2 Presentation	T.E./B.E.	Departmental Activity
18	October	1/10/2021	Display of 3rd attendance report	T.E./B.E	Departmental Activity
19	October	1/10/2021	Display of 2nd attendance report	SE	Departmental Activity
20	October	1/10/2021	Students Council Formation	All	Institute Activity
21	October	11/10/2021	Internal Assessment II Day 1	T.E./B.E.	Departmental Activity
22	October	12/10/2021	Internal Assessment II Day 2	T.E./B.E.	Departmental Activity
23	October	13/10/2021	Internal Assessment II Day 3	T.E./B.E.	Departmental Activity
24	October	14/10/2021	Internal Assessment KT Day 1	T.E./B.E.	Departmental Activity
25	October	18/10/2021	Internal Assessment KT Day 2	T.E./B.E.	Departmental Activity
26	October	20/10/2021	Internal Assessment KT Day 3	T.E./B.E.	Departmental Activity
27	October	21/10/2021	Declaration of Internal Assessment II and KT result	T.E./B.E.	Departmental Activity
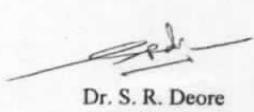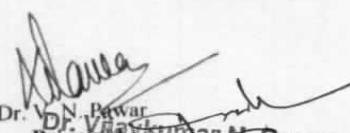
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Academic Calendar Even21-22

Jawahar Education Society's

A. C. Patil College of Engineering, Kharghar, Navi Mumbai

Date : January 20, 2022.

Academic Calendar (Even Semester) 2021-22

Note : This academic calendar is prepared tentatively to plan academic activities in the even semester of academic year 2021-22.

S.N.	Month	Date	Activity	Class	Institute / Department
1	Jan	10/01/2022	Term Start	S.E./T.E./B.E.	Institute
2	Jan	10/01/2022	Principal's Semester Opening Address	S.E./T.E./B.E.	Principal
3	Jan	10/01/2022	Opening Stock Verification Day	All	Departmental Activity
4	Feb	01/02/2022	Display of 1st attendance report	All	Departmental Activity
5	Feb	21/02/2022	Internal Assessment I Day 1	S.E./T.E./B.E.	Departmental Activity
6	Feb	23/02/2022	Internal Assessment I Day 2	S.E./T.E./B.E.	Departmental Activity
7	Feb	25/02/2022	Internal Assessment I Day 3	S.E./T.E./B.E.	Departmental Activity
8	Feb	29/02/2022	Declaration of Internal Assessment I result	All	Departmental Activity
9	March	01/03/2022	Display of 2nd attendance report	All	Departmental Activity
10	March	04/03/2022	Parents Teachers Interaction Meeting 1	All	Departmental Activity
11	March	21/03/2022	Sports	All	Institute
12	March	25/03/2022	Rhythms	All	Institute
13	March	26/03/2022	Alumni Meet	All	Institute
14	April	01/04/2022	Display of 3rd attendance report	All	Departmental Activity
15	April	18/04/2022	Internal Assessment II Day 1	S.E./T.E./B.E.	Departmental Activity
16	April	20/04/2022	Internal Assessment II Day 2	S.E./T.E./B.E.	Departmental Activity
17	April	22/04/2022	Internal Assessment II Day 3	S.E./T.E./B.E.	Departmental Activity
18	April	25/04/2022	Remedial classes (25/4 to 27/4)	S.E./T.E./B.E.	Departmental Activity
19	April	28/04/2022	Display of Final attendance report	S.E./T.E./B.E.	Departmental Activity
20	April	15/04/2022	Internal Assessment KT Day 1	S.E./T.E./B.E.	Departmental Activity
21	April	19/04/2022	Internal Assessment KT Day 2	S.E./T.E./B.E.	Departmental Activity
22	April	21/04/2022	Internal Assessment KT Day 3	S.E./T.E./B.E.	Departmental Activity
23	April	27/04/2022	Declaration of Internal Assessment II and KT result	S.E./T.E./B.E.	Departmental Activity
24	April	28/04/2022 To 29/04/2022	Final Term-Work Submission	S.E./T.E./B.E.	Departmental Activity
25	April	30/04/2022	Term End	S.E./T.E./B.E.	Departmental Activity
26	May	02/05/2022 To 12/05/2022	Conduction of Oral/Practical Exam	S.E./T.E./B.E.	Departmental Activity
27	May	16/05/2022 to 28/05/2022	Theory Examination	S.E./T.E./B.E.	Departmental Activity
28		01/05/2022	KT Theory Examination	S.E./T.E./B.E.	Departmental Activity
29	July	/07/2022	Commencement of New Term	S.E./T.E./B.E.	Departmental Activity

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Academic Calendar Odd20-21

Jawahar Education Society's,

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Academic Calendar (Odd Semester) 2020-21

Note: This academic calendar is prepared tentatively to plan academic activities in the odd semester of academic year 2020-21.

Sr. No.	Month	Week	Date	Activity	Class	Institute / Department
1	July	1	20/7/2020	Term Start	S.E./T.E./B.E.	Institute
2	July		20/7/2020	Principal's Semester Opening Address	S.E./T.E./B.E.	Principal
3	July		20/7/2020	Opening Stock Verification Day	All	Departmental Activity
4	August	4	14/8/2020	Final Year Project Proposal Submission	BE	Departmental Activity
5	September	7	1/9/2020	Display of 1st Attendance report	S.E./T.E./B.E.	Departmental Activity
6	September		4/9/2020	Project Stage 1 Presentation	BE	Departmental Activity
7	September		25/9/2020 To 6/10/2020	Sem V and VI KT end sem exam of 2019-20 and earlier Batches	TE	Departmental Activity
8	October	11	1/10/2020	Display of 2nd attendance report	S.E./T.E./B.E.	Departmental Activity
9	October	12	7/10/2020	Sem VII and VIII end sem exam of 2019-20 and earlier Batches	BE	Departmental Activity
10	October	13	12/10/2020	Internal Assessment I Day 1	S.E./T.E./B.E.	Departmental Activity
11	October		14/10/2020	Internal Assessment I Day 2	S.E./T.E./B.E.	Departmental Activity
12	October		16/10/2020	Internal Assessment I Day 3	S.E./T.E./B.E.	Departmental Activity
13	October	14	22/10/2020	Students Council formation	S.E./T.E./B.E.	Dean Students Support
14	October		23/10/2020	Declaration of Internal Assessment I result	S.E./T.E./B.E.	Departmental Activity
15	October	15	29/10/2020	Parents Teachers Interaction Meeting 1	S.E./T.E./B.E.	Departmental Activity
16	October		30/10/2020	Project Stage2 Presentation	B.E.	Departmental Activity
17	November	16	1/11/2020	Display of 3rd attendance report	S.E./T.E./B.E.	Departmental Activity
18	November	18	19/10/2020	Internal Assessment II Day 1	S.E./T.E./B.E.	Departmental Activity
19	November		20/10/2020	Internal Assessment II Day 2	S.E./T.E./B.E.	Departmental Activity
20	November		21/10/2020	Internal Assessment II Day 3	S.E./T.E./B.E.	Departmental Activity
21	November	19	23/11/2020	Remedial classes (23/11 to 25/11)	S.E./T.E./B.E.	Departmental

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						Activity
22	November		23/11/2020	Internal Assessment KT Day 1	S.E./T.E./B.E.	Departmental Activity
23	November		24/11/2020	Internal Assessment KT Day 2	S.E./T.E./B.E.	Departmental Activity
24	November		25/11/2020	Internal Assessment KT Day 3	S.E./T.E./B.E.	Departmental Activity
25	November		26/11/2020	Declaration of Internal Assessment II and KT result	S.E./T.E./B.E.	Departmental Activity
26	November		26/11/2020 To 28/11/2020	Final Term-Work Submission	S.E./T.E./B.E.	Departmental Activity
27	November	21	2/12/2020	Term End	S.E./T.E./B.E.	Departmental Activity
28	December		1/12/2020 To 10/12/2020	Conduction of Oral/Practical Exam	S.E./T.E./B.E.	Departmental Activity
29	December		2/12/2020	Commencement of KT Theory Examination	S.E./T.E./B.E.	Departmental Activity
30	December	22	15/12/2020	End of KT Theory Examination	S.E./T.E./B.E.	Departmental Activity
31	December	24	28/12/2020	Commencement of Theory Examination	S.E./T.E./B.E.	Departmental Activity

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Academic Calendar Even20-21

2020-21 (even)

Jawahar Education Society's

A. C. Patil College of Engineering, Kharghar, Navi Mumbai

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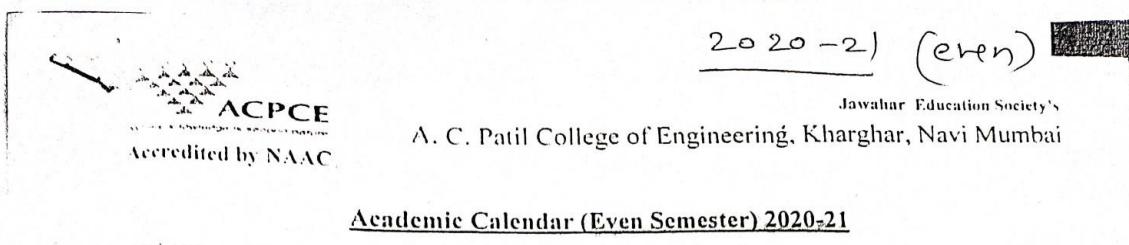
Academic Calendar (Even Semester) 2020-21

Note: This academic calendar is prepared tentatively to plan academic activities in the even semester of academic year 2020-21.

Sr. No.	Month	Date	Activity	Class	Institute / Department
1	Jan	21/01/2021	Term Start	FE	Institute
2	Jan	21/01/2021	Term Start	SE (DSE)	Institute
3	Jan	25/01/2021	Term Start	S.E./T.E./B.E.	Institute
4	Jan	25/01/2021	Principal's Semester Opening Address	S.E./T.E./B.E.	Principal
5	Jan	25/01/2021	Opening Stock Verification Day	All	Departmental Activity
6	March	1/03/2021	Display of 1st attendance report	All	Departmental Activity
7	March	4/03/2021	Internal Assessment I Day 1	FE	Departmental Activity
8	March	5/03/2021	Internal Assessment I Day 2	FE	Departmental Activity
9	March	6/03/2021	Internal Assessment I Day 3	FE	Departmental Activity
10	March	8/03/2021	Internal Assessment I Day 1	S.E./T.E./B.E.	Departmental Activity
11	March	9/03/2021	Internal Assessment I Day 2	S.E./T.E./B.E.	Departmental Activity
12	March	10/03/2021	Internal Assessment I Day 3	S.E./T.E./B.E.	Departmental Activity
13	March	12/03/2021	Sports	All	Institute
14	March	18/03/2021	Rhythms	All	Institute
15	March	6/03/2021	Internal Assessment I Day 1	SE (DSE)	Departmental Activity
16	March	11/03/2021	Internal Assessment I Day 2	SE (DSE)	Departmental Activity
17	March	13/03/2021	Internal Assessment I Day 3	SE (DSE)	Departmental Activity
18	March	15/03/2021	Declaration of Internal Assessment I result	All	Departmental Activity
19	March	19/03/2021	Parents Teachers Interaction Meeting 1	All	Departmental Activity
20	March	26/03/2021	Internal Assessment II Day 1	SE (DSE)	Departmental Activity
21	March	27/03/2021	Internal Assessment II Day 2	SE (DSE)	Departmental Activity
22	March	28/03/2021	Internal Assessment II Day 3	SE (DSE)	Departmental Activity
23	March	30/03/2021 To 31/03/2021	Final Term-Work Submission	SE (DSE)	Departmental Activity
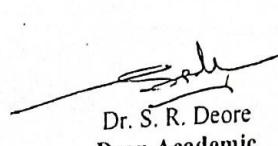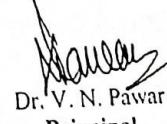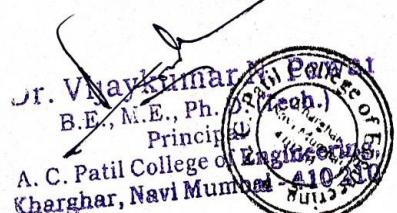
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Sr	Month	Date	Activity	Class	Type
	April	01/04/2021	Display of 2nd attendance report	All	Departmental Activity
	April	3/04/2021 To 9/04/2021	Conduction of Oral Practical Exam	SE (DSE)	Departmental Activity
	April	5/04/2021	Internal Assessment II Day 1	FE	Departmental Activity
	April	6/04/2021	Internal Assessment II Day 2	FE	Departmental Activity
	April	7/04/2021	Internal Assessment II Day 3	FE	Departmental Activity
	April	8/04/2021 To 12/04/2021	Final Term-Work Submission	FE	Departmental Activity
30	April	10/04/2021	Commencement of Theory Examination	SE (DSE)	Departmental Activity
31	April	15/04/2021 To 20/04/2021	Conduction of Oral/Practical Exam	FE	Departmental Activity
32	April	17/04/2021	End of Theory Examination	SE (DSE)	Departmental Activity
33	April	24/03/2021	Alumni Meet	All	Institute
34	April	22/04/2021	Commencement of Theory Examination	FE	Departmental Activity
35	April	30/04/2021	End of Theory Examination	FE	Departmental Activity
36	May	03/05/2021	Internal Assessment II Day 1	S.E./T.E./B.E.	Departmental Activity
37	May	05/05/2021	Internal Assessment II Day 2	S.E./T.E./B.E.	Departmental Activity
38	May	07/05/2021	Internal Assessment II Day 3	S.E./T.E./B.E.	Departmental Activity
39	May	5/05/2021	Start of New Term	FE	Departmental Activity
40	May	08/05/2021	Remedial classes (8/5to 19/5)	S.E./T.E./B.E.	Departmental Activity
41	May	10/05/2021	Internal Assessment KT Day 1	S.E./T.E./B.E.	Departmental Activity
42	May	11/05/2021	Internal Assessment KT Day 2	S.E./T.E./B.E.	Departmental Activity
43	May	12/05/2021	Internal Assessment KT Day 3	S.E./T.E./B.E.	Departmental Activity
44	May	14/05/2021	Declaration of Internal Assessment II and KT result	S.E./T.E./B.E.	Departmental Activity
45	May	17/05/2021 To 19/05/2021	Final Term-Work Submission	S.E./T.E./B.E.	Departmental Activity
46	May	19/05/2021	Term End	S.E./T.E./B.E.	Departmental Activity
47	May	20/05/2021 To 29/05/2021	Conduction of Oral/Practical Exam	S.E./T.E./B.E.	Departmental Activity
48	Jun	15/06/2021	Commencement of KT Theory Examination	S.E./T.E./B.E.	Departmental Activity
49	Jun	28/06/2021	End of KT Theory Examination	S.E./T.E./B.E.	Departmental Activity
50	Jun	01/06/2021	Commencement of Theory Examination	S.E./T.E./B.E.	Departmental Activity
51	Jun	14/06/2021	End of Theory Examination	S.E./T.E./B.E.	Departmental Activity
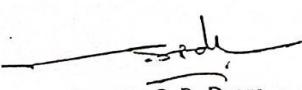
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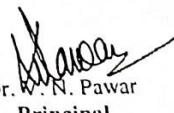
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Principal

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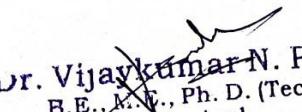
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Academic Calendar Odd19-20

odd sem 2019 - 2020.

Department of Electrical Engineering
Jawahar Education Society's,
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Sr. No.	Month	Week	Date	Activity	Dept./Class	Committee / Convener
1	July	1	8/7/2019	Term Start	S.E./T.E./B.E.	
2	July		8/7/2019	Principal's Semester Opening Address	ALL	Principal
3	July		8/7/2019	Opening Stock Verification Day	ALL	Departmental Activity
4	July	2	15/7/2019	Professional Bodies Induction Program	All	
5	July		19/7/2019	Final Year Project Proposal Submission	B.E.	
6		3	22/7/2019			
7	July		23/7/2019 and 24/7/2019	A Certificate Course on PCB Designing	SE	Departmental Activity
8	July	4	29/7/2019	Social Activity on Environment	S.E./T.E./B.E.	Departmental Activity
9	August		1/8/2019	Term Start (Induction Program)	FE	FE Incharge
10	August		1/8/2019	Display of 1st Attendance report	S.E./T.E./B.E.	
11	August	5	5/8/2019	Students Council formation Week (5/8 to 9/8)	ALL	Student Council In charge & Heads
12			8/8/2019 to 10/8/2019	Value Added Course on PLC, HMI and SCADA	TE	Departmental Activity
13	August	6	12/8/2019	Holiday(Bakri EiD)	All	
14	August		13/8/2019	Organ Donation Day Awareness Program		
15	August		15/8/2019	Holiday(Independence Day)	All	
16	August		17/8/2019	Holiday(Parsi New Year)	All	
17	August	7	19/8/2019			
18	August		21/8/2019	Internal Assessment I Day 1	S.E./T.E./B.E.	
19	August		22/8/2019	Internal Assessment I Day 2	S.E./T.E./B.E.	
20	August		23/8/2019	Internal Assessment I Day 3	S.E./T.E./B.E.	
21	August	8	26/8/2019			
22	August		27/8/2019	Project Stage 1 Presentation	B.E.	
23			29/8/2019	Social Activity for Physically Disabled People	S.E./T.E./B.E.	Departmental Activity
24	August		30/8/2019	Declaration of Internal Assessment I result	S.E./T.E./B.E.	
25	August		31/8/2019	Parents Teachers Interaction Meeting 1	S.E./T.E./B.E.	
26	September	9	2/9/2019	Holiday(Ganesh Chaturthi)	All	
27	September		6/9/2019	Mid Term Break (2/9 to 6/9)	All	
28	September	10	9/9/2019	Display of 2nd attendance report	S.E./T.E./B.E.	
29	September		10/9/2019	Holiday(Mohrram)	All	
30	September	11	16/9/2019			
31			17/9/2019	Teachers Day and Engineers Day	S.E./T.E./B.E.	Departmental Activity
32			20/9/2019	No Vehicle Day	All	All Departments

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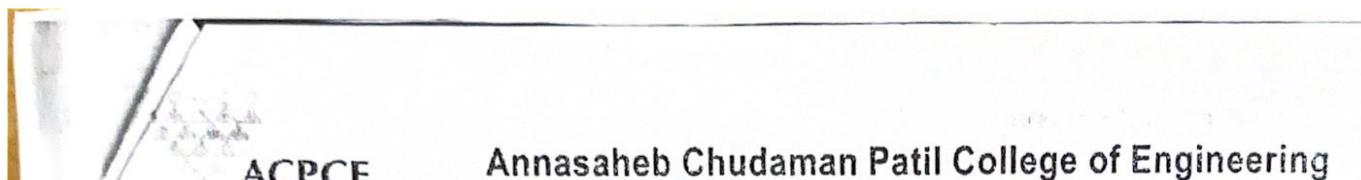
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Date : December 09, 2019.

CIRCULAR
ACADEMIC ACTIVITIES, EVENTS & HOLIDAYS
ACADEMIC CALENDAR (EVEN SEMESTER)- 2019-20

| Date	Activity	Dept./Class	Person / Place
First Week	Deparmental Subject Orientation	ALL	HOD
03.01.2020	Principal's Semester Opening Address	ALL	Principal
06.01.2020	Term Start	ALL	
06.01.2020	Opening Stock Verification Day	ALL	All Departmental
06.01.2020	Professional Bodies Induction Program	ALL	
10.01.2020	Distribution of iron andfolic Acid Tablets	NSS	Adopted Village
14.01.2020	Blood donation camp	NSS and ALL	
17.01.2020	Health Check up camp	NSS	Adopted Village
18.01.2020	Degree distribution program.		
20.01.2020	Project Stage 1 Presentation	B E	
22.01.2020	Cleanliness Drive	NSS and All	
22.01.2020	Health Awareness seminar	NSS	
22.01.2020	Annual Sports Innuaguration	ALL	
23.01.2020	Annual Sports		
24.01.2020	Annual Sports		
25.01.2020	Annual Sports		
26.01.2020	Annual Sports Flag Hoisting2`		
26.01.2020	Pulse Polio Immunization	NSS	Adopted Village
26.01.2020	Street Play	NSS	Kharghar
27.01.2020	Annual Sports		
28.01.2020	Annual Sports		
29.01.2020	Cultural Festival Rhythms 2020 Day 1	ALL	
30.01.2020	Cultural Festival Rhythms 2020 Day 2	ALL	
31.01.2020	No Vehicle Day	ALL	
1st Week of Feb.	Special residential Camp of 7 Days	NSS	
03.02.2020	Display of 1st attendance report	ALL	
07.02.2020	Cleanliness drive	NSS & ALL	Adopted Village
14.02.2020	Visit to for a cleanliness drive	NSS	Near by Fort
17.02.2020	Internal Assessment Test 1 Day 1	ALL	
18.02.2020	Internal Assessment Test 1 Day 2	ALL	
19.02.2020	Holiday(Chhatrapaty Shivaji Maharaj Jayanti)	ALL	
20.02.2020	Internal Assessment Test 1 Day 3	ALL	

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Date	Activity	Dept./Class	Person / Place
21.02.2020	Holiday (Mahashivaratri)	ALL	
24.02.2020	Cleanliness drive in school	NSS	Adopted Village
27.02.2020	Declaration of I A I Test result	ALL	
28.02.2020	Parents Teachers Interaction Meeting 1	ALL	
28.02.2020	Programmes on Conservation of water	NSS and ALL	Kharghar
01.03.2020	Display of 2nd attendance report	ALL	
March 1st Week	Self Deference Workshop for girls with WDC(3 Days)	NSS and WDC	'
10.03.2020	Holiday (Holi 2nd Day)	ALL	
13.03.2020	Disaster Management training	NSS	College
19.03.2020	Technical Festival Vector 20 & National Conference Day-1	ALL	
20.03.2020	Technical Festival Vector 20 & National Conference Day 2	ALL	
20.03.2020	Career Counseling program	NSS and ALL	Kharghar
25.03.2020	Holiday (Gudipadwa)	ALL	
27.03.2020	No Vehicle Day	ALL	
27.03.2020	Skill Development Training Program - Poster making activity	NSS and ALL	College
30.03.2020	Internal Assessment Test II Day 1	ALL	
01.04.2020	Display of 3rd Attendance report	ALL	
01.04.2020	Internal Assessment Test II Day 2	ALL	
02.04.2020	Holiday (Ramnavami)	ALL	
03.04.2020	Internal Assessment Test II Day 3	ALL	
06.04.2020	Holiday (Mahavir Jayanti)	ALL	
07.04.2020	Remedial classes (7/4 to 9/4)	ALL	
09.04.2020	Declaration of I A 2 Test result	ALL	
10.04.2020	Holiday (Good Friday)	ALL	
13.04.2020	Parents Teachers Interaction Meeting 2	ALL	
13.04.2020	Display of Final Attendance Report	ALL	
13.04.2020	Recreational Activity for Women	WDC	
13.04.2020	Program on energy efficiency/ conservation	NSS and ALL	
14.04.2020	Holiday (Dr. Babasaheb Ambedkar Jayanti	ALL	
15.04.2020	Project Final Presentation	B E	
16.04.2020	Term-Work Submission	ALL	
17.04.2020	Term-Work Submission	ALL	
18.04.2020	Term End	ALL	
20.04.2020	Conduction of Oral/Practical Exam	ALL	
01.05.2020	Holiday (Maharashtra din)	ALL	
07.05.2020	Commencement of Regular Theory Exam.	ALL	
25.05.2020	End of Regular Theory Examination	ALL	
26.05.2020	Commencement of KT Theory Examination	ALL	
11.06.2020	End of KT Theory Examination	ALL	
06.07.2020	Commencement of New Term	SE/TE/BE	

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Academic Calendar Odd18-19

JAWAHAR EDUCATION SOCIETY'S,
A.C.PATIL COLLEGE OF ENGINEERING, KHARGHAR, NAVI MUMBAI
ACADEMIC ACTIVITIES, EVENTS AND HOLIDAYS
ACADEMIC YEAR: 2018-19
ODD SEMESTER (S.E, T.E. & B.E.)

Date: 20-06-2018

Month	Activity	Dates
June 2018	Principal's Semester Opening Address	29-06-2018
July 2018	Commencement of Odd Semester	02-07-2018
	Opening Stock Verification Day	02-07-2018
	Professional Bodies Induction Program	09-07-2018
	Final Year Project Proposal submission	16-07-2018
	No Vehicle Day	20-07-2018
	Yoga and Clean Campus Day	21-07-2018
	First Year Induction Program	23-07-2018
August 2018	Display of 1st Attendance report	01-08-2018
	Students Council formation Week	06-08-2018 to 10-08-2018
	Organ Donation Awareness Day	13-08-2018
	Internal Assessment I Day 1	14-08-2018
	Independence Day	15-08-2018
	Internal Assessment I Day 2	16-08-2018
	Parsi New Year Day-Holiday	17-08-2018
	Internal Assessment I Day 3	18-08-2018
	Yoga and Clean Campus Day	18-08-2018
	Bakri Eid- Holiday	22-08-2018
	Declaration of Internal Assessment I result	24-08-2018
	Project Stage 1 Presentation	27-08-2018 & 28-08-2018
	Mid Term Work Submission	31-08-2018
September 2018	Parents Teachers Interaction Meeting 1	01-09-2018
	Display of 2nd Attendance report	01-09-2018
	Teacher's Day celebration	05-09-2018
	Ganesh Chaturthi-Holiday	13-09-2018
	Engineer's Day Celebration	15-09-2018
	Mid Term Break-Holidays	13-09-2018 to 17-09-2018
	Moharram-Holiday	20-09-2018

Contd.....2..

(Dr. D.G. Borse)
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ACADEMIC ACTIVITIES, EVENTS AND HOLIDAYS
ACADEMIC YEAR: 2018-19
ODD SEMESTER (S.E. T.E. & B.E.)

Month	Activity	Dates
September 2018	No Vehicle Day	21-09-2018
	Yoga and Clean Campus Day	22-09-2018
	Technical Festival – Vectors 2018	27-09-2018 & 28-09-2018
October 2018	Display of 3rd Attendance report	01-10-2018
	Mahatma Gandhi Jayanti-Celebration	02-10-2018
	Parents Teachers Interaction Meeting 2	06-10-2018
	Internal Assessment II Day 1	08-10-2018
	Internal Assessment II Day 2	10-10-2018
	Internal Assessment II Day 3	12-10-2018
	Project Stage 2 Presentation	15-10-2018 & 16-10-2018
	Declaration of Internal Assessment II result	17-10-2018
	Dasara- Holiday	18-10-2018
	Display of Final Attendance Report	19-10-2018
	Final Term-Work Submission	19-10-2018
	Last instructional day of the Semester	19-10-2018
	No Vehicle Day	19-10-2018
	Closing Stock Verification Day	19-10-2018
	Yoga and Clean Campus Day	20-10-2018
	Commencement of Oral-Practical Exam	22-10-2018
	Remedial classes	22-10-2018 to 26-10-2018
November 2018	Commencement of Theory Exam	12-11-2018
January 2019	Commencement of Even Semester	07-01-2019
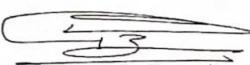
(Dr. D. G. Borse)
Principal.

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3. Office Copy

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Academic Calendar Even18-19

Jawahar education Society's

A. C. Patil College of Engineering

Academic Activities, Events and Holidays

Even Semester: 2018-2019

Jan 2019	Dates
Opening Stock Verification Day	04-01-2019 & 05-01-2019
Principal's Semester Opening Address	05-01-2019
Commencement of Even Sem	07-01-2019
No Vehicle Day	18-01-2019
Yoga and Clean Campus Day	19-01-2019
Kurukshetra 2019	21-01-2019 to 28-01-2019
Republic Day	26-01-2019
Rhythms 2019	30-01-2019 & 31-01-2019
Feb 2019	
Display of 1st attendance report	01-02-2019
Graduation Day	02-02-2019
No Vehicle Day	15-02-2019
Yoga and Clean Campus Day	16-02-2019
Shivaji Maharaj Jayanti - Holiday	19-02-2019
Internal Assessment I Day 1	25-02-2019
Internal Assessment I Day 2	26-02-2019
Internal Assessment I Day 3	27-02-2019
Mar 2019	
Display of 2nd attendance report	01-03-2019
Maha Shivaratri - Holiday	04-03-2019
Display of IA I result	05-03-2019
Project stage 3 Presentation	08-03-2019
Midterm Submission	15-03-2019
No Vehicle Day	15-03-2019
Yoga and Clean Campus Day	16-03-2019
Parent Teacher Inter action Meet 1	16-03-2019
Holi - Holiday	21-03-2019
Vectors 2019	27-03-2019 & 28-03-2019
International Conference	29-03-2019 & 30-03-2019

Apr 2019	
Display of 3rd attendance report	01-04-2019
Gudi Padwa - Holiday	06-04-2019
Internal Assessment II Day 1	08-04-2019
Internal Assessment II Day 2	09-04-2019
Internal Assessment II Day 3	10-04-2019
Project stage 4 Presentation	12-04-2019
Ram Navmi Holiday	13-04-2019
Dr Ambedkar Jayanti - Holiday	14-04-2019
Parent Teacher Inter action Meet 2	15-04-2019
Display of IA II result	15-04-2019
Mahavir Jayanti - Holiday	17-04-2019
Final term work Submission	18-04-2019
No Vehicle Day	19-04-2019
Good Friday - Holiday	19-04-2019
Alumni Meet- Relive 2019	20-04-2019
Yoga and Clean Campus Day	20-04-2019
Last instructional day of the Semester	20-04-2019
Display of final attendance report	22-04-2019
Commencement of Oral-Pract Exams	22-04-2019
Closing Stock Verification Day	30-04-2019
May 2019	
Commencement of Theory Exams	07-05-2019
July 2019	
Commencement of Odd Semester	08-07-2019

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Subject Choice of 22-23(Even)

Responses)	TE-Sem _VI-Syllabus Scheme, Kindly mention the subject name, laboratory,	BE-Sem _VIII-Syllabus Scheme,	BE-Sem _VIII-Syllabus Scheme, Kindly mention the subject name
Power System Protection and Switchgear -(2), Power System Protection and Switchgear Lab-	Power System Protection and Switchgear Lab	O.K.	Power Quality and FACTS
Signals & System 1st time	Measurement & Instrument Lab - 1st time	Advance Electric Drives - 1st time	
Control system Design, SBL-III Lab Power System Protection & Switchgear- 0	Measurement and instrumentation Lab Electrical System Design, Management and Auditing - 0	Automation and control	
Power System Protection & Switchgear Lab- 0 EEC604 Signals & System		NIL	
Control system design (01), control system design lab(01)	Major Project II	EEIO8028 Digital Business Management	
Signal and Systems(EEC604)	High power switching converters(0)	Environment management (0)	
Special electrical machine	Department Optional Course-6 (EEDO8021)	Power System Planning and Reliability.(EEDO8021)	
microcontroller theory & lab-5 times Power system protection and switchgear Theory and Lab	Major project II		
EEDO6012: Electric Traction	Measurement and Instrumentation Lab	Entrepreneurship development and management	
Signals and systems(3)	EEDO8013: Advance Electric Drives	EEDO8011; Power Quality and Facts	
Subject Name = Special Electrical Machines , Number of times subject taught = Zero Microcontroller Applications and Microcontroller Applications Lab	Electrical System Design management and Auditing Subject Name = Electrical System Design, Management and Auditing, Number of	Power quality and FACTS Subject Name = Electrical System Design, Management and Auditing	
EEC604 signals and systems, EEL604 SBL-III Industrial Automation LabEEC 602	EEP801 Major Project II-01 times	EEIO8026 Research Methodology	
Power system protection and switchgear	-	-	

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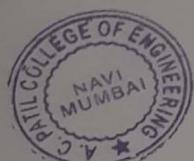
Load Distribution of 22-23(Odd)

Jawahar Education Society's
A. C. Patil College of Engineering
Department of IT and CSE(IoT CS)
Load Distribution Odd Semester 2022-23

ACPCE
Where Knowledge is second nature
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	Names of the Teacher	Subject	Sem	Theory	Pr Hours	Pr Batches	Sub Total	G Total
1	Dr. Varsha Yogesh Bhole	AI and DS-II	VII	03	-	-	03	16
		Data Science Lab	VII	-	02	04	08	
		Java Lab (SBL)	III	—	04	01	04	
		Project-I	VII	-	01	-	01	
2	Prof. Surekha Annappa Khot	Paradigms and Computer Programming Fundamentals	III	03	-	-	03	18
		Computer Programming Paradigms Lab	III	-	02	04	08	
		SE	V	03	-	-	03	
		Java Lab (SBL)	III	—	04	01	04	
3	Prof.Shaila P.Pawar	Data Structure (IoT & CS)	III	03	-	-	03	16
		Data Structure (IoT & CS)	III	-	02	04	08	
		Java Lab (SBL)	III	-	04	01	04	
		MiniProject-2A(IoT&CS)	V	-	01	-	01	
4	Prof. Sarin S. Deore	Internet Programming	V	03	-	-	03	18
		Internet Programming lab	V	-	02	04	08	
		Computer Network (IoT & CS)	V	03	-	-	03	
		Computer Network Lab(IoT & CS)	V	-	02	01	02	
		Mini Project-2A	V		01	-	01	
		Project-I	VII	-	01	-	01	
5	Prof. Ulka M. Shirole	Principle of Communication	III	03	-	-	03	18
		Digital Logic & Computer Architecture lab (IoT & CS)	III	-	02	04	08	
		Internet of Everything Lab	VII	-	02	02	04	
		Mini Project-2A	V		01	-	01	
		Project-I	VII	-	01	-	01	
		MiniProject-1A(IoT&CS)	III	-	01	-	01	
	Prof. Amol H.Patil	Database Management System	III	03	-	-	03	18
		SQL Lab	III	-	02	04	08	
		Information Retrieval System (DLOC)	VII	03	-	-	03	
		Java Lab (SBL)	III	—	02	01	02	

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A. C. Patil College of Engineering
Department of IT and CSE(IoT CS)
### Load Distribution Odd Semester 2022-23

#	Professor	Subject	Sem					Total
		MiniProject-1A(IoT&CS)	III	-	01	-	01	
		MiniProject-2A(IoT&CS)	V	-	01	-	01	
7	Prof. Sachin M. Vaidya	Software Testing & Quality Assurance (DLOC)	VII	03	-	-	03	
		Secure Application Development Lab	VII	-	02	04	08	
		Software Engineering (IoT & CS)	V	03	-	-	03	18
		Software Engineering Lab (IoT & CS)	V	-	02	01	02	
		MiniProject-1A(IoT&CS)	III	-	01	-	01	
		MiniProject-2A(IoT&CS)	V	-	01	-	01	
7	Prof. Poonam P. Potraje	Data Structure and Analysis	III	03	-	-	03	
		Data Structure Lab	III	-	02	04	08	
		Advanced Data structure and Analysis (DLOC)	V	03	-	-	03	18
		Java Lab (SBL)	III	-	02	01	02	
		MiniProject-1A	III	-	01	-	01	
		Mini Project-2A	V		01		01	
8	Prof. Radhika P. Pachghare	Computer Network Security	V	03	-	-	03	
		Security Lab	V	-	02	04	08	18
		Java Lab OOPM (IoT& CS)	III	02	02	02	06	
		MiniProject-1A(IoT&CS)	III	-	01	-	01	
9	Prof. Jayashree. R. Sanap	Computer Graphics (IoT&CS)	III	03	-	-	03	
		Computer Graphics Lab(IoT & CS)	III	-	02	04	08	18
		Data Warehousing & Mining (IoT & CS)	V	03	-	-	03	
		Data Warehousing & Mining Lab (IoT & CS)	V	-	02	02	04	
	Prof. X	Internet of Everything	VII	03	-	-	03	
		Internet of Everything Lab	VII	-	02	02	04	
		Entrepreneurship and E-business	V	03	-	-	03	18
		Devops Lab	V	-	02	04	08	
1	Prof. Y	Cyber Security and Law	VII	03	-	-	03	
		Adv Devops Lab	V	-	02	04	08	
		Digital Logic & Computer Architecture (IoT & CS)	III	03	-	-	03	18
		Data Warehousing & Mining Lab (IoT & CS)	V	-	02	02	04	

Head of Department

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Department of IT and CSE(IoT CS)
Load Distribution Odd Semester 2022-23

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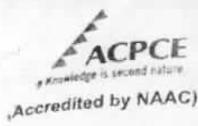
2	Prof. Z	Internet Programming(DLOC IoT&CS)	V	03	-	-	03	
		Recent Open Source Project Lab	VII	-	02	04	08	17
		Computer Network Lab(IoT & CS)	V	-	02	03	06	
13	Prof. P	Discrete Structures and Graph Theory (IoT & CS)	III	03	-	-	03	
		Theoretical Computer Science (IoT & CS)	V	03	-	-	03	16
		Software Engineering Lab (IoT & CS)	V	-	02	03	06	
		Java Lab OOPM (IoT& CS)	III	-	02	02	04	

Load Transferred to Other Department

1.	Prof. A	Engineering Mathematics-III (IT)	III	04	-	-	-	04
2.	Prof B	Engineering Mathematics-III (IoT & CS)	III	04	-	-	-	04
3.	Prof.C	Professional Communication & Ethics-II (PCE-II)(IT)	V	02	-	02	03	08
		Professional Communication & Ethics-II (PCE-II)(IoT & CS)	V	02	-	02	03	08

Timetable Committee

- Prof.(Mrs.) S. A. Khot (Convener)
- Prof. Poonam Potraje(Member)
- Prof. Jayashri Sanap (Member)
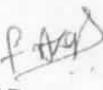
Head of Department

Principal
(Dr. V .N. Pawar)
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Timetable 22-23(Odd) Sem IV

Jawahar Education Society's
A. C. Patil College of Engineering, Kharghar
TIME TABLE- 2022-23 ODD SEMESTER
Department of IOT & CS   TE/SEM-V

W.E.F. 11/07/2022

DAY	CLASS	10.00 TO 11.00	11.00 TO 12.00	12.00 TO 1.00	1.00 TO 1.30	1.30 TO 2.30	2.30 TO 3.30	3.30 TO 4.30	4.30 TO 5.30
MON	SUBJECT	SEL P-01-626 DWML MD-O2-623 PCELII AK-O3-520 CNL_Sufiya-O4-523	SE	TCS		CNL_Sufiya-O1-526	SEL_P-O2-626 DWML_MD-O3-623	PCE PCELII AK-O4-521	
	FACULTY		SMV	P				AK	
	ROOM		521	521	RECESS	526	623	521	
TUE	SUBJECT	CN DWML_JRS_01_623 SEL_SMV_04_626	IP PCELII AK 02 523 CNL_Sufiya-O3-526	SE		IP	SE IP	DW&M	
	FACULTY	SSD	P	SMV		Sufiya	SMV Sufiya	JRS	
	ROOM	521	202	519	RECESS	621	519 519	519	
WED	SUBJECT	CN							MINI-PROJECT-2A
	FACULTY	SSD							
	ROOM	521			RECESS				
THU	SUBJECT	SE	IP	CN		PCELII Rak01 520 CNL_SSD 02 526 SEL_IP 03 626		DW&M	
	FACULTY	SMV	Sufiya	SSD				JRS	
	ROOM	521	521	521	RECESS	520		520	
FRI	SUBJECT	TCS	DW&M	CN		DWML_JRS 04 623			
	FACULTY	P	JRS	SSD		PCE			
	ROOM	520	520	520	RECESS	519			

Faculty Abbreviations				
SMV	Prof. Sachin M. Vaidya		SSD	Sarin S. Deore
JRS	Prof. Jayashri Sanap		P	Prof.Jayashree Sanap
AK	Dr.Anand Kumar			

H.O.D.

Dr. V. N. Pawar
PRINCIPAL

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Timetable 22-23(Odd) Sem IV

Jawahar Education Society's
A. C. Patil College of Engineering, Kharghar
TIME TABLE- 2022-23 ODD SEMESTER
Department of IOT & CS SY/SEM-III

ACPCE — W.E.F. 25/07/2022

DAY	CLASS	10.00 TO 11.00	11.00 TO 12.00	12.00 TO 1.00	1.00 TO 1.30	1.30 TO 2.30	2.30 TO 3.30	3.30 TO 4.30	4.30 TO 5.30
MON	SUBJECT / FACULTY / ROOM	OOPML_RPP-14-523	CGL_JRS-13-623	DL&CAL_UMS-12-625 / DSL_SPP-11-626 / CG / JRS / 621 / OOP WITH JAVA / SPP / 621	R	OOPML_RPP-11-626 / CGL_JRS-12-623 / DL&CAL_UMS-13-625	EM-III / WDP / 621 / OOP WITH JAVA / RPP / 621	CG / JRS / 621	DS&GT / P / 621
TUE	SUBJECT / FACULTY / ROOM	M-III(TUT)-WDP-S1-625	DS / SPP / 621	EM-III / WDP / 621	E	CGL_JRS-11-623 / DL&CAL_UMS-13-625 / DSL_SPP-14-526			DL&CA / MD / 621
WED	SUBJECT / FACULTY / ROOM	M-III(TUT)-WDP-S2-621	SPP / 621	WDP / 621	C	DL&CAL_UMS-11-625 / OOPML_P-12-525(A) / DSL_SPP-13-626	MD / 621	DL&CA	
THU	SUBJECT / FACULTY / ROOM	M-III(TUT)-WDP-S3-520	OOPML_P-I3-525(B) / CGL_JRS-14-623	DS / CG / 621	E	OOP WITH JAVA / RPP / 621	EM-III / WDP / 621	DS&GT / P / 621	
FRI	SUBJECT / FACULTY / ROOM	M-III(TUT)-WDP-S4-621	SPP / JRS / 621	CG / JRS / 621	S	UMS / JRS	DL&CA / MD / 621	MINI PROJECT-1A	

RECESS (1.00 TO 1.30)

Faculty Abbreviations

| Abbr.	Faculty
WDP	Dr. W.D. Patil
SPP	Prof. Shaila Pawar
RPP	Prof. (Mrs.) Radhika Pachghare
UMS	Prof. Ulka Shirole
JRS	Prof. Jayashri Sanap

Dr. V.Y. Bhole
H.O.D.

Dr. V. N. Pawar
PRINCIPAL

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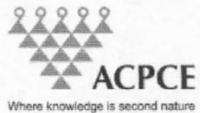
Jawahar Education Society's
A. C. Patil College of Engineering, Kharghar
Department of Artificial Intelligence and Data Science

Academic Year 2021-22

Lesson Plan

Class: S.E. CSE (IoT CS BC)
Course: Digital Logic & Computer Organization and Architecture
Course Code: CSC304

Course Outcomes

Sr. No. of CO	CO Code	Course Outcomes
CO1	CSC304.1	To learn different number systems and basic structure of computer system.
CO2	CSC304.2	To demonstrate the arithmetic algorithms.
CO3	CSC304.3	To understand the basic concepts of digital components and processor organization.
CO4	CSC304.4	To understand the generation of control signals of computer.
CO5	CSC304.5	To demonstrate the memory organization.
CO6	CSC304.6	To describe the concepts of parallel processing and different Buses.

| Lecture No.	Topic Planned	Planned Date	Cognitive Level (Recall, Understand, Apply, Analyze, Evaluate, Create)
1	Introduction to Number System and Codes	17-01-2022	CO1
2	Number Systems: Binary, Octal, Decimal, Hexadecimal,	19-01-2022	CO1
3	Codes: Grey, BCD, Excess-3, ASCII, Boolean Algebra.	20-01-2022	CO1
4	Logic Gates: AND, OR, NOT, NAND, NOR, EX-OR	24-01-2022	CO1
5	Overview of computer organization and architecture.	27-01-2022	CO1
6	Basic Organization of Computer and Block Level functional Units, Von- Neumann Model.	31-01-2022	CO1
7	**Binary Arithmetic**: Addition, Subtraction, Multiplication,	02-02-2022	CO2
8	Division using Sign Magnitude, 1's and 2's compliment,	03-02-2022	CO2
9	Examples	07-02-2022	CO2

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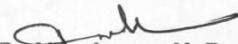
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Where knowledge is second nature
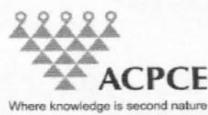
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10	BCD and Hex Arithmetic Operation.	09-02-2022	CO2
11	Booths Multiplication Algorithm, Restoring	10-02-2022	CO2
12	Non-restoring Division Algorithm.	14-02-2022	CO2
13	Examples	16-02-2022	CO2
14	IEEE-754 Floating point Representation.	17-02-2022	CO2
15	**Processor Organization and Architecture :** Introduction: Half adder, Full adder,	21-02-2022	CO3
16	MUX, DMUX,	23-02-2022	CO3
17	Encoder, Decoder(IC level).	24-02-2022	CO3
18	Introduction to Flip Flop: SR, JK, D, T (Truth table).	28-02-2022	CO3
19	Register Organization, Instruction Formats, Addressing modes,	02-03-2022	CO3
20	Instruction Cycle, Interpretation and sequencing.	03-03-2022	CO3
21	**Control Unit Design**: Hardwired Control Unit: State Table Method,	07-03-2022	CO4
22	Delay Element Methods.	09-03-2022	CO4
23	Microprogrammed Control Unit: Micro Instruction-Format,	10-03-2022	CO4
24	Sequencing and execution,	14-03-2022	CO4
25	Micro operations,	16-03-2022	CO4
26	Examples of microprograms.	17-03-2022	CO4
27	**Memory Organization:** Introduction and characteristics of memory,	21-03-2022	CO5
28	Types of RAM and ROM, Memory	23-03-2022	CO5
29	Memory Hierarchy, 2-level Memory Characteristic,	24-03-2022	CO5
30	Cache Memory: Concept, locality of reference,	28-03-2022	CO5
31	Design problems based on mapping techniques,	30-03-2022	CO5
32	Cache coherence and write policies. Interleaved and Associative Memory.	31-03-2022	CO5
33	**Principles of Advanced Processor and Buses :** Basic Pipelined Data path and control,	04-04-2022	CO6
34	data dependencies, data hazards, branch hazards, delayed branch, and branch prediction,	06-04-2022	CO6

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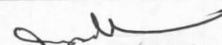
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35	Performance measures-CPI, Speedup, Efficiency, throughput, Amdhal's law.	07-04-2022	CO6
36	Flynn's Classification,	11-04-2022	CO6
37	Introduction to multicore architecture.	13-04-2022	CO6
38	Introduction to buses: ISA, PCI, USB.	25-04-2022	CO6
39	Bus Contention and Arbitration.	27-04-2022	CO6

Prof. U. M. Shirole

Subject I/C

Prof. V. Y. Bhole

Head of the Department

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Workshops/Seminars

List of Workshops/Seminar conducted in 22-23

Sr. No.	Workshop/Seminar
1	2 day Workshop on Block chain Technology"
2	Seminar on Master Class on Data Science
3	5 day Workshop on Ether
4	Seminar on Elastic Search
5	Seminar on Technology Mindset
6	2 day "TECHTATVA" Paper and Poster Presentation.
7	Seminar on "Currier Counselling"
8	Seminar on "INTERNET OF THINGS IN MECHANICAL ENGINEERING DESIGN".
9	Seminar on "DESIGN OF MECHANICAL SYSTEM".
10	Seminar on "Measurement and Mechanical Control".
11	2 days workshops on "AGILE Mumbai 2022".
12	Seminar on "Industrial Automation"
13	Workshop on DevCraft
14	Webinar on Systematic approach for publishing Research papers, Indexing and Citation
15	Workshop on Intellectual Property Rights

List of Workshops/Seminar conducted in 21-22

Sr. No.	Workshop/Seminar
1	International Webinar on "Career Prospects of Management Education After Graduation"
2	Expert lecture on "Lean and Agile Manufacturing:.
3	Webinar on :"Machine Learning Using Python".

List of Workshops/Seminar conducted in 20-21

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Sr. No.	Workshop/Seminar
1	1 day workshop on "Refrigeration and Air Conditioning".
2	Seminar on "PROJECT MANAGEMENT".
3	Seminar on "FINITE ELEMENT AND ANALYSIS".
4	Webinar on Python".
5	Webinar on "CAE Awareness".
6	Webinar on "Role Of EV Demand Side Management"
7	Webinar on "Safety Audit Of Electrical System"
8	Arduino Workshop

List of Workshops/Seminar conducted in 19-20

Sr. No.	Workshop/Seminar
1	Seminar on "Nuclear Energy".
2	Seminar on "Entertainment and Fun activity by radio Mirchi".
3	Seminar on "Energy Audit"
4	Seminar on "World Energy Outlook 2040"
5	Seminar on "Software used in designing and analysis of Electrical System"
6	Workshop on "Design and simulation of DC-DC Converter and its control"
7	Seminar on " Energy Saving"

List of Workshops/Seminar conducted in 18-19

Sr. No.	Workshop/Seminar
1	Orientation program on " SAE India Chapter".
2	2 days Seminar on "Automobile and IC Engine Design".
3	Seminar on "INTERNET OF THINGS IN MECHANICAL ENGINEERING DESIGN".
4	Seminar on "Women's Encouragement".
5	Seminar on "Training and Placement Activity"
6	Workshop on "Autocad"
7	Expert lecture on "Signal Processing in electrical Application"
8	Seminar on "Engineering study approach and technology"
9	Seminar on "Internet of Things"
10	Workshop on "PCB Designing tool"
11	Workshop on "Scilab"

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2022-

ACPatil

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Department of Computer Science Engineering (IoT - CS BC)

Event Name : Block Chain Technology

No. of Attendee : 40

Date : 21 Feb & 23 Feb 2023

Duration : 2 Days

Outcomes : Informative sessions on the importance networking opportunities, learning experiences, partnerships, investment prospects, brand exposure, recruitment possibilities, innovative ideas, market insights, and personal/professional growth by students.

Glimpses :
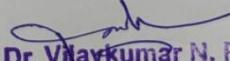
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Head of Department

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