



Vasant Rao Naik Marathwada Agricultural University, Parbhani

वसंतराव नाईक मराठवाडा कृषि विद्यापीठ, परभणी

STATEMENT SHOWING THE DETAILS OF THE VARIOUS COURSES COMPLETED BY THE STUDENT

GRADE CARD

NAME : MR. KALE OMKAR SATISH

REG. NO. : 2020AEPB027

DEGREE : B.Tech.(Agril. Engg.)

ACADEMIC YEAR : 2021 - 2022

INSTITUTE: College of Agril. Engg. & Technology, Parbhani

SEMESTER NO. : I

SR. NO.	COURSE NO	TITLE OF THE COURSE	CREDITS	GRADE POINTS	CREDIT POINTS
1	BS-MATH-111	Engineering Mathematics-I	3	9.3	27.9
2	BS-PHY-111	Engineering Physics	2	8.3	16.6
3	BS-COMP-111	Computer Programming and Data Structures	2	8.0	16.0
4	AS-SS-111	Principals of Soil Science	2	8.5	17.0
5	FMPE-111	Engineering Drawing	2	8.3	16.6
6	FMPE-112	Workshop Practice	1	8.6	8.6
7	PFE-111	Thermodynamics	2	8.7	17.4
8	REE-111	Engineering Chemistry	2	8.6	17.2
9	FS-111	Engineering Mechanics	3	9.0	27.0
10	AS-EXTN-111	Communication Skill & Personality Development	2	6.5	13.0
11	DEG-111*	Democracy, Election & Good Governance	1	7.8	PASS
			21		177.3

(R = Repeat, G = Passed by grace marks, * = Non-gradual course, ** = Remedial Course, Ex = Exemption, __ = Passed in Previous Year)

CREDITS COMPLETED 21

CREDITS POINTS 177.3

GRADE POINTS AVERAGE 8.44

DATE: 27.01.2022

[Signature]
27.01.2022
Advisor
Assistant Professor (Phy.)
Department of BSCT
CAET, MAU, Parbhani

[Signature]
27/01/22

Associate Dean and Principal

Note: This Grade Card is useful only for official purpose and should not be used for any other purpose.



Vasant Rao Naik Marathwada Agricultural University, Parbhani

वसंतराव नाईक मराठवाडा कृषि विद्यापीठ, परभणी

STATEMENT SHOWING THE DETAILS OF THE VARIOUS COURSES COMPLETED BY THE STUDENT

GRADE CARD

NAME : MR. KALE OMKAR SATISH

REG. NO. : 2020AEPB027

DEGREE : B.Tech.(Agril. Engg.)

ACADEMIC YEAR : 2020 - 2021

INSTITUTE: College of Agril. Engg. & Technology, Parbhani

SEMESTER NO. : II

SR.NO.	COURSE NO	TITLE OF THE COURSE	CREDITS	GRADE POINTS	CREDIT POINTS
1	BS-MATHS-122	Engineering Mathematics-II	3	8.7	26.1
2	BS-COMP-122	Web Designing and Internet Applications	2	7.4	14.8
3	AS-STAT-121	Statistical Methods in Engineering	2	8.2	16.4
4	AS-AGRO-121	Principles of Agronomy	2	9.1	18.2
5	AS-HORT-121	Principles of Horticultural Crops and Plant Protection	2	8.5	17.0
6	FMPE-123	Workshop Technology	2	8.4	16.8
7	SWCE-121	Surveying and Leveling	3	8.5	25.5
8	PFE-122	Heat and Mass Transfer	2	7.9	15.8
9	REE-122	Electrical Machines and Power Utilization	3	8.5	25.5
10	FS-122	Strength of Materials	2	8.0	16.0
11	PHYEDN-121*	Physical Education	1	8.8	8.8
12	NSS-121*	National Service Scheme	1	8.4	PASS
			24		200.9

(R = Repeat, G = Passed by grace marks, * = Non-gradual course, ** = Remedial Course, Ex = Exemption, ___ = Passed in Previous Year)

CREDITS COMPLETED 24
CREDITS POINTS 200.9
GRADE POINTS AVERAGE 8.37

DATE: 26/09/22

Advisor

Assistant Professor (Phy.)

Department Of BSC

CAET, MAU, Parbhani

Associate Dean and Principal

Note : This Grade Card is useful only for scholarship purpose and should not be used for any other purpose.



Vasant Rao Naik Marathwada Agricultural University, Parbhani

वसंतराव नाईक मराठवाडा कृषि विद्यापीठ, परभणी

STATEMENT SHOWING THE DETAILS OF THE VARIOUS COURSES COMPLETED BY THE STUDENT

GRADE CARD

NAME : MR. KALE OMKAR SATISH

REG. NO. : 2020AEPB027

DEGREE : B.Tech.(Agril. Engg.)

ACADEMIC YEAR : 2021 - 2022

INSTITUTE: College of Agril. Engg. & Technology, Parbhani

SEMESTER NO. : III

SR.NO	COURSE NO	TITLE OF THE COURSE	CREDITS	GRADE POINTS	CREDIT POINTS
1	BS-MATH-233	Engineering Mathematics-III	3	6.6	19.8
2	FMPE-234	Farm Power and Automotive Engines	2	6.7	13.4
3	FMPE-235	Theory of Machines	2	9.1	18.2
4	SWCE-232	Soil Mechanics	2	8.5	17.0
5	SWCE-233	Watershed Hydrology	3	8.9	26.7
6	IDE-231	Fluid Mechanics and Open Channel Hydraulics	3	8.8	26.4
7	PFE-233	Engineering Properties of Agricultural Produce	2	7.3	14.6
8	FS-233	Theory of Structures	2	7.6	15.2
9	AS-EXTN-231	Entrepreneurship development and Business Communication	2	7.5	15.0
10					
			21		166.3

(R = Repeat, G = Passed by grace marks, * = Non-gradual course, ** = Remedial Course, Ex = Exemption, __ = Passed in Previous Year)

CREDITS COMPLETED	21
CREDITS POINTS	166.3
GRADE POINTS AVERAGE	7.92

DATE: 26/9/22 Assistant Professor (Phy.)

Associate Dean and Principal

Note: This Grade Card is useful only for scholarship purpose and should not be used for any other purpose.

Department Of BSCT
CAET, MAU, Parbhani

Assistant Professor (Phy.)
Department Of BSCT
CAET, MAU, Parbhani



Vasant Rao Naik Marathwada Agricultural University, Parbhani

वसंतराव नाईक मराठवाडा कृषि विद्यापीठ, परभणी

STATEMENT SHOWING THE DETAILS OF THE VARIOUS COURSES COMPLETED BY THE STUDENT

GRADE CARD

NAME : MR. KALE OMKAR SATISH

REG. NO. : 2020AEPB027

DEGREE : B.Tech.(Agril. Engg.)

ACADEMIC YEAR : 2021 - 2022

INSTITUTE: College of Agril. Engg. & Technology, Parbhani

SEMESTER NO. : IV

SR.NO.	COURSE NO	TITLE OF THE COURSE	CREDITS	GRADE POINTS	CREDIT POINTS
1	BS-PHY-242	Applied Electronics and Instrumentation	2	5.7	11.4
2	FMPE-246	Tractor Systems and Controls	2	6.2	12.4
3	FMPE-247	Machine Design	2	7.3	14.6
4	SWCE-244	Soil and Water Conservation Engineering	3	6.7	20.1
5	IDE-242	Irrigation Engineering	3	6.8	20.4
6	PFE-244	Post Harvest Engineering of Cereals, Pulses and Oil Seeds	3	6.4	19.2
7	REE-243	Fundamentals of Renewable Energy Sources	3	6.3	18.9
8	FS-244	Building Construction and Cost Estimation	2	8.0	16.0
9	GAE-241	In Plant Training - I	5	8.7	43.5
			25		176.5

(R = Repeat, G = Passed by grace marks, * = Non-gradual course, ** = Remedial Course, Ex = Exemption, __ = Passed in Previous Year)

CREDITS COMPLETED	25
CREDITS POINTS	176.5
GRADE POINTS AVERAGE	7.06

DATE: 10.10.2023

Y. N. Kale
10.10.2023
Assistant Professor (Phy.)
Advisor
Department Of BSCT
CAET, MAU, Parbhani

M. K. V. Patil
12/10/23
Associate Dean & Principal
College of Agril. Engineering &
Technology, V.N. MKV, Parbhani.



Vasant Rao Naik Marathwada Agricultural University, Parbhani

वसंतराव नाईक मराठवाडा कृषि विद्यापीठ, परभणी

STATEMENT SHOWING THE DETAILS OF THE VARIOUS COURSES COMPLETED BY THE STUDENT

GRADE CARD

NAME : MR. KALE OMKAR SATISH

REG. NO. : 2020AEPB027

DEGREE : B.Tech.(Agril. Engg.)

ACADEMIC YEAR : 2022 - 2023

INSTITUTE: College of Agril. Engg. & Technology, Parbhani

SEMESTER NO. : V

SR.NO	COURSE NO	TITLE OF THE COURSE	CREDITS	GRADE POINTS	CREDIT POINTS
1	FMPE-358	Farm Machinery and Equipment-I	2	8.4	16.8
2	FMPE-359	CAD Applications	1	6.8	6.8
3	FMPE-3510	Field Operation and maintenance of Tractor and Farm Machinery	1	8.2	8.2
4	SWCE-355	Water Harvesting and Soil Conservation Structures	3	7.5	22.5
5	IDE-353	Groundwater, Wells and Pumps	3	7.1	21.3
6	IDE-354	Drainage Engineering	3	7.5	22.5
7	PFE-355	Dairy and Food Engineering	3	7.2	21.6
8	REE-354	Renewable Power Sources	3	6.0	18.0
9	FS-355	Agricultural Structures, Storage Engineering and Environmental Control	3	7.7	23.1
			22		160.8

(R = Repeat, G = Passed by grace marks, * = Non-gradual course, ** = Remedial Course, Ex = Exemption, __ = Passed in Previous Year)

CREDITS COMPLETED 22

CREDITS POINTS 160.8

GRADE POINTS AVERAGE 7.31

DATE: 10.10.23

Yash
10.10.23
Assistant Professor (Phy.)
Department Of BSCT
CAET, MAU, Parbhani

Shri
Associate Dean & Principal
Associate Dean and Principal
College of Agril. Engineering &
Technology, V.N. MKV, Parbhani.



Vasant Rao Naik Marathwada Agricultural University, Parbhani

वसंतराव नाईक मराठवाडा कृषि विद्यापीठ, परभणी

STATEMENT SHOWING THE DETAILS OF THE VARIOUS COURSES COMPLETED BY THE STUDENT

GRADE CARD

NAME : MR. KALE OMKAR SATISH

REG. NO. : 2020AEPB027

DEGREE : B.Tech.(Agril. Engg.)

ACADEMIC YEAR : 2022 - 2023

INSTITUTE: College of Agril. Engg. & Technology, Parbhani

SEMESTER NO. : VI

SR NO	COURSE NO	TITLE OF THE COURSE	CREDITS	GRADE POINTS	CREDIT POINTS
1	FMPE-3611	Farm Machinery and Equipment-II	2	6.4	12.8
2	FMPE-3612	Tractor & Farm Machinery Design	3	7.7	23.1
3	SWCE-366	Watershed Planning and Management	2	6.4	12.8
4	IDE-365	Canal Irrigation Management	2	7.3	14.6
5	IDE-366	Sprinkler and Micro Irrigation System	2	7.7	15.4
6	PFE-366	Post Harvest Engineering of Horticultural Crops	2	7.1	14.2
7	PFE-367	Refrigeration and Air Conditioning	2	5.8	11.6
8	REE-365	Bio-energy Systems: Design and Applications	3	6.0	18.0
9	AS-ESDM-361	Environmental Science and Disaster Management	3	6.9	20.7
10	GAE-362	In Plant Training - II	5	8.7	43.5
			26		187

(R = Repeat, G = Passed by grace marks, * = Non-gradual course, ** = Remedial Course, Ex = Exemption, ___ = Passed in Previous Year)

CREDITS COMPLETED 26

CREDITS POINTS 186.7

GRADE POINTS AVERAGE 7.18

26/6/24
(Advisor)

[Signature]
Associate Dean & Principal
College of Agril Engg & Tech
VNMKV Parbhani

DATE: 26/06/2024



Vasant Rao Naik Marathwada Agricultural University, Parbhani

वसंतराव नाईक मराठवाडा कृषि विद्यापीठ, परभणी

STATEMENT SHOWING THE DETAILS OF THE VARIOUS COURSES COMPLETED BY THE STUDENT

GRADE CARD

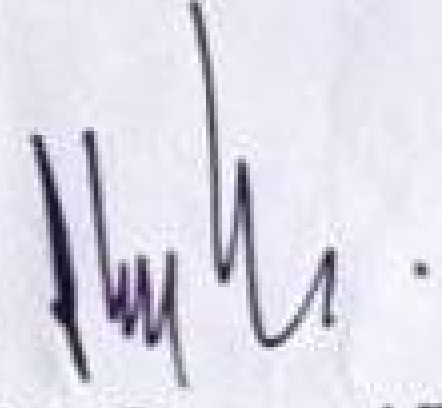
NAME : MR. KALE OMKAR SATISH	REG. NO. : 2020AEPB027
DEGREE : B.Tech.(Agril. Engg.)	ACADEMIC YEAR : 2023 - 2024
INSTITUTE: College of Agril. Engg. & Technology, Parbhani	SEMESTER NO. : VII

SR.NO.	COURSE NO	TITLE OF THE COURSE	CREDITS	GRADE POINTS	CREDIT POINTS
1	GAE-473/GAE-474	Industrial Attachment/Experiential Learning	20	8.7	174.0
			20		174

(R = Repeat, G = Passed by grace marks, * = Non-gradual course, ** = Remedial Course, Ex = Exemption, __ = Passed in Previous Year)

CREDITS COMPLETED	20
CREDITS POINTS	174.0
GRADE POINTS AVERAGE	8.70

DATE : 22/5/24
22/05/2024
Assistant Professor (Phy.)
Department Of BSCT
CAET, MAU, Parbhani


Associate Dean and Principal
Associate Dean & Principal
College of Agril Engg & Tech
V N M K V Parbhani