



ज्ञान-विज्ञान विमुक्तये

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Ph. No. 011-23604284



सत्यमेव जयते

विश्वविद्यालय अनुदान आयोग
(मानव संसाधन विकास मंत्रालय, भारत सरकार)
बहादुरशाह ज़फ़र मार्ग, नई दिल्ली - 110 002

University Grants Commission
(Ministry of Human Resource Development, Govt. of India)
Bahadurshah Zafar Marg, New Delhi - 110 002

1st August, 2018

No. F. 4-28/2018(NSQF)

The Principal
Dada Patil Mahavidyalaya,
Karjat, Dist. Ahmednagar
Maharashtra - 414 402

03/08/2018

Subject: Approval of programmes/courses under NSQF

Dear Sir/Madam,

This is with reference to your proposal for introducing vocational courses under NSQF. I am directed to convey approval of the UGC for the following programmes/courses to be run by your institution under NSQF from the academic session 2018-19:

B.VOC.

- Medicinal Plants Grower

It is further informed that the institution may admit 50 students per course, and appoint faculty and staff as per the provisions of the NSQF Guidelines.

You are requested to kindly ensure compliance of the terms and conditions/provisions as laid down in the Guidelines for providing Skill-based Education under National Skill Qualification Framework. You are also requested to convey your confirmation to start the course/s from the academic session 2018-19 along with the course-wise actual intake of students to UGC at the earliest.

Yours faithfully,

(Mriganka Sekhar Sarma)
Education Officer

prof Ganbade D.B.
सहकार
20/8/18

* प्र. आ. र. वि. म. 20/8/18

O.P. MAHAVIDYALAYA
Inward No. 208/2018-19
Date 21/8/2018

Rayat Shikshan Sanstha's
Dada Patil Mahavidyalaya, Karjat Dist - Ahmednagar
B. Voc. (Medicinal Plants Grower)

Syllabus
2018-19

Sr. No.	Year - 1 - Semester - I	Credits	Marks
MPGT - 11	Introduction to Medicinal Plants	04	100
MPGT - 12	Propagation of medicinal plants	04	100
MPGT - 13	Nursery Developments, Seed Technology	04	100
MPGP - 14	Practical - I: Introduction to Medicinal Plants	04	100
MPGP - 15	Practical - II: Propagation of medicinal plants	06	150
MPGP - 16	Practical - III: Nursery development and Seed Technology	06	150
MPGP - 17	Practical - IV: Communication Skills and Soft Skills	02	50
	Year - 1 - Semester - II	Credits	
MPGT - 21	Harvesting and Post Harvest Technology	04	100
MPGT - 22	Marketing of Plants and Products	04	100
MPGT - 23	Medicinal Plants Conservation, Utilization and Management	04	100
MPGP - 24	Practical - I: Harvesting and Post Harvest Technology	06	150
MPGP - 25	Practical - II: Marketing of Plants and Products	06	150
MPGP - 26	Practical - III: Medicinal plant conservation, utilization and management	06	150
	Year - 2 - Semester - III	Credits	
MPGT - 31	Systematics of Plants	04	100
MPGT - 32	Plant Biochemistry	04	100
MPGT - 33	Herbal Cosmetics	04	100
MPGP - 34	Practical - I: Plant Systematics	06	150
MPGP - 35	Practical - II: Plant Biochemistry	06	150
MPGP - 36	Practical - III: Herbal cosmetics	06	150
	Year - 2 - Semester - IV	Credits	
MPGT - 41	Herbal Drugs Technology & Development	04	100
MPGT - 42	Ethnobotany	04	100
MPGT - 43	Cultivation and Utilization of Aromatic Plants	04	100
MPGP - 44	Practical - I: Herbal Drugs Technology & Development	06	150
MPGP - 45	Practical - II: Ethnobotany	06	150
MPGP - 46	Practical - III: Cultivation and utilization of aromatic plants	06	150
	Year - 3 - Semester - V	Credits	
MPGT - 51	Medicinal Plant Biotechnology	04	100
MPGT - 52	Fundamental of Pharmacognosy	04	100
MPGT - 53	Plant Metabolism and Development	04	100
MPGP - 54	Practical - I: Biotechnology	06	150
MPGP - 55	Practical - II: Pharmacognosy	06	150
MPGP - 56	Practical - III: Plant metabolism and Development	06	150
	Year - 3 - Semester - VI	Credits	
MPGT - 51	Modern Analytical Techniques	04	100
MPGT - 52	Cell and Molecular Biology	04	100
MPGT - 53	Drug Standardization and Regulations	04	100
MPGP - 54	Practical - I: Modern Analytical Techniques	06	150
MPGP - 55	Practical - II: Cell and Molecular Biology	06	150
MPGP - 56	Practical - III: Drug Standardization and Regulations	06	150

**Rayat Shikshan Sanstha's
Dada Patil Mahavidyalaya, Karjat Dist - Ahmednagar
F.Y.B.Voc. (Medicinal Plants Grower)**

Roll No.	Name of the student
1	Bankar Yuvraj Ajay
2	Barate Rupali Rohidas
3	Bhavar Rohit Ravindra
4	Bhoite Rutuj Vilas
5	Gadade Sudarshan Digamber
6	More Shubham Anil
7	Pawar Mahesh Santosh
8	Shaikh Sohel Shakil
9	Shinde Sonali Kalidas
10	Surwase Suraj Sunil

**Rayat Shikshan Sanstha's
Dada Patil Mahavidyalaya, Karjat Dist - Ahmednagar
S.Y.B.Voc. (Medicinal Plants Grower)**

Roll No.	Name of the student
1	Miss. Bhapkar Vaishnavi Vijay
2	Mr. Bhosale Vitthal Gorakh
3	Mr. Chavan Tushar Sumant
4	Mr. Dhage Avinash Arun
5	Mr. Dhobe Vasant Dattatraya
6	Mr. Kale Samadhan Suresh
7	Miss. Kangude Ashwini Vilas
8	Miss. Karande Dipali Sahebrao
9	Mr. Khurange Hanumant Bandu
10	Mr. Landage Vishal Nagnath
11	Miss. Mhaske Kirti Shivaji
12	Mr. Murkute Vijay Pralhad
13	Mr. Pathan Mohsin Ismail
14	Mr. Sakat Aniket Yogesh
15	Miss. Salve Prerana Ashok
16	Mr. Shinde Sudarshan Kailas
17	Mr. Takale Pravin Navnath
18	Mr. Telkar Amar Arun
19	Miss. Toradmal Prachi Dnyaneshwar
20	Miss. Waghmare Asha Gorakh
21	Mr. Yetal Mahesh Sanjay
22	Miss. Jare Akanksha Sunil
23	Miss. Karande Sanjivani Machindra
24	Mr. Padule Pramod Shivaji
25	Miss. Gaikwad Sanika Buvasaheb
26	Mr. Thorat Saurabh Kisan

**Rayat Shikshan Sanstha's
Dada Patil Mahavidyalaya, Karjat
T.Y. B.Voc. (Medicinal Plants Grower)**

Sr. No.	Name of the student
1	Adhav Kalyan Gulab
2	Bhise Ajay Bhausahab
3	Bhoite Pranali Vilas
4	Dhanawade Abhishek Nana
5	Dhodad Aniket Ankush
6	Gadade Lakhan Raju
7	Gaikwad Sandip Bhanudas
8	Jagtap Ganesh Bapu
9	Jagtap Mahesh Sambhaji
10	Kachare Kanifnath Vishnu
11	Kale Santosh Namdev
12	Kamble Nilesh Sambhaji
13	Kangude Nikhil Maruti
14	Kshirsagar Gajanan Prakash
15	Kshirsagar Rohit Bhaskar
16	Londhe Rushikeesh Madhukar
17	Mandage Atul Ramdas
18	Mengade Sagar Hanumant
19	Padawalkar Maruti Bapu
20	Padule Sanket Suresh
21	Paudmal Akshay Shahaji
22	Pimple Mayuri Dnyandeo
23	Sakat Kiran Kakasaheb
24	Shaikh Aamrin Javed
25	Shinde Gitanjali Ajinath
26	Surawase Vaishali Subhash
27	Takale Bhausahab Pandurang
28	Udmale Nikhil Ganesh
29	Sakat Dayanand Bapusaheb
30	Netake Tushar Sanjay
31	Shinde Omkar Bharat