

GOVERNMENT COLLEGE

VIDYANAGAR, KASARAGOD, KERALA, 671123

www.gck.ac.in

ADD ON COURSE IN APICULTURE

NAAC 3RD CYCLE ACCREDITATION





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ADD ON COURSE IN APICULTURE

ENROLMENT LIST:

1	VISMAYA.K.VALSAN	BOTANY
2	ANSHADA P K	ARABIC
3	KHADEEJATH MASHOONA	ARABIC
4	SAFIYATHUL MISRIYA M S	ARABIC
5	AYSHATH FAIZA M A	BOTANY
6	SREELAKSHMI SURESH	BOTANY
7	JYOTHIPRIYA D SOUZA	BOTANY
8	SANDHYA A	BOTANY
9	KAVYA KRISHNAN K	BOTANY
10	FATHIMA MEHZAN M	BOTANY
11	REGHINA.K	BOTANY
12	SHIFANATH.M.S	BOTANY
13	MARIYAMATH AJILA M	BOTANY
14	ANASWARA .K.V	BOTANY
15	NIREEKSHITHA Y	BOTANY
16	NITHYA M	BOTANY
17	POOJA K	BOTANY
18	VARNASHREE D	MATHEMATHICS
19	KRITHIKA D	MATHEMATHICS
20	KAVYASHREE M	CHEMISTRY
21	ANAKHA BALAKRISHNAN	CHEMISTRY
22	DANIYA SAFHA	CHEMISTRY
23	GAUTHAM B	CHEMISTRY
24	FATHIMA PANERA	COMPUTER SCIENCE
25	NIDHIN NARAYANAN	COMPUTER SCIENCE
26	SRUTHI.K.V	ENGLISH
27	ATHULYA.M.C	ENGLISH
28	ANUSREE.A	ENGLISH
29	SREEVIDHYA.M	ENGLISH
30	AMRUTHA.K	ENGLISH
31	ARJUN BHASKAR	GEOLOGY
32	SRUTHI MOHAN	MALAYALAM
33	SREELAKSHMI T	PHYSICS
AENT	COL	

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Name and Signature of the Principal Dr.Ananthapadmanabha.A.L

FRINCIPAL OVERNMENT COLLEG



Curriculum

Course outcomes CO 1 :Develop self-employment capabilities.

CO 2 : Acquires scientific knowledge of profitable farming.

APICULTURE

Module I :Scope and significance as a rural agro based industry. (5 hr)

Module II Moriculture. Brief account of planting systems and maintenance of gardens, pruning and harvesting. Fungal and bacterial diseases and their control. (6 hrs)

Module III Biology of silkworm. Life history of Bombyx mori. Morphology of larva; silk glands, spinnerets, synthesis of silk proteins. Uni, bi and multivoltine breeds.Non mulberry silk worms. Diseases of silkworm. Muscardin, Pebrine, Flacherie. Prevention and control.Pests of silkworm. Uzi fly, ants and rodents. Control measures. (12hrs)

Module IV Rearing Technology. Rearing appliances. Importance of disinfection. Methods of incubation. Selection of leaves for feeding. Rearing of early stage larvae and late stage larvae. Brushing, feeding, bed cleaning and spacing. Preparation for mounting, different mountages. Harvesting and sorting of cocoons. (12 hrs)

Module V Silk Technology. Processing of cocoons. Reeling equipments. Uses of silk. (10 hrs)

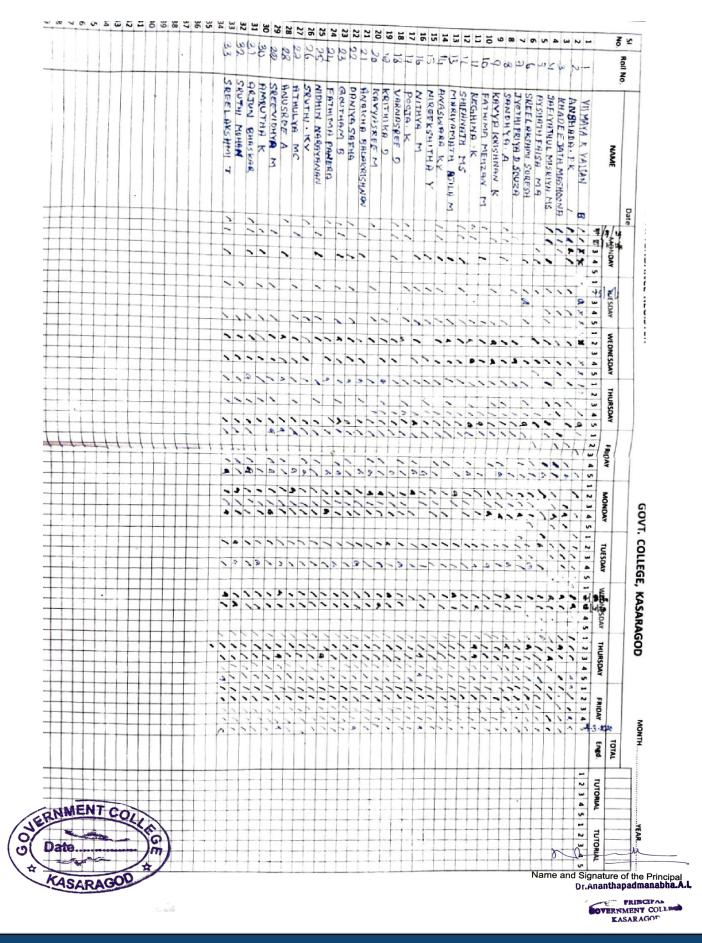


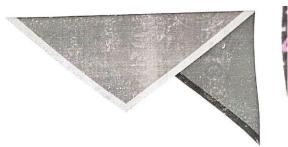
Name and Signature of the Principal Dr.Ananthapadmanabha.A.L

FRINCIPAL EVERNMENT COLLEGE KASARAGOT



ATTENDANCE SHEET:







GOVERNMENT COLLEGE

OF COMPLETION

PRESENTED TO

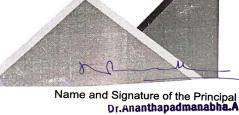
POOJA. K.

for completing the Add on Course in Apiculture conducted by Department of Zoology , Covernment College Kasaragod during 2019-20









Dr.Ananthapadmanabha.A.I

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