

Government of Maharashtra



Government College of Arts & Science, Aurangabad



SHORT TERM COURSES

VALUE ADDED|ADD-ON|CERTIFICATE COURSES

2017-18

List of the Short Term Courses

SN	Title of the Short Term Course	Department	Course Coordinator
01	Value Added Course in Harmonium (Sanvadini) Vadan	Music	Dr. V.S. Deshmukh
02	Value Added Course in <i>Bhaktigeet</i>	Music	Dr. V.S. Deshmukh
03	Value Added Course in <i>Tarana</i>	Music	Dr. V.S. Deshmukh
04	Health Education and Sports Nutrition	Physical Education	Dr. D.D. Lull Mr. Sunil Gaysamudre Mr. Sunil Sable
05	Certificate course in Business Communication	English	Dr. Shaista Talat Khan
06	Value Added Course in संस्कृतसम्भाषणकौशलम्	Sanskrit	Dr. Pankaja Waghmare
07	Value Added Course in Sericulture	Zoology	Dr. Surekha Saraf

**Department
of
Music**

Value Added Course in Harmonium (*Sanvadini*) Vadan

Course Coordinator	Dr. V.S. Deshmukh
Curriculum	<ul style="list-style-type: none">● हार्मोनियम विषयी सविस्तर माहिती.● हार्मोनियम या वाद्याचा संपूर्ण इतिहास.● हार्मोनियम या वाद्याची साथसंगत व सादरीकरण कसे असावे ? सविस्तर माहिती.● प्रसिद्ध हार्मोनियम वादकांचा अल्प जीवनपरिचय योगदान.● हार्मोनियम सराव, उपयुक्त पलटे व साथसंगतीचे आवश्यक ज्ञान.
Course Outcome	विद्यार्थ्यांना हार्मोनियम वाद्य वादन कलाप्रकाराची ओळख करून देणे व त्यांच्यामध्ये हार्मोनियम वाद्य वादन कलाप्रकाराविषयी आवड निर्माण करणे.
Duration	३० तास (२ - ३ तास १५ दिवस शास्त्रीय माहिती आणि प्रात्यक्षिक दोन्ही)
Evaluation and Certification	Performance Based Evaluation and Grading (100 Marks)



Value Added Course in *Bhaktigeet*

Course Coordinator	Dr. V.S. Deshmukh
Curriculum	<ul style="list-style-type: none">● संगीत विषयाची माहिती● भक्तीगीत या गीत प्रकारचा इतिहास● भक्तीगीत गाताना शब्दोच्चार, स्वररचन कशी असावी.● भक्तीगीत या गीतप्रकारासाठी संतांचे योगदान● विद्यार्थ्यांना याची शास्त्रीय माहिती देण्यात येईल.
Course Outcome	<ul style="list-style-type: none">● भक्तीगीत या गीत प्रकाराविषयी विद्यार्थ्यांना माहिती होईल.● भक्तीगीत विषयाची आवड विद्यार्थ्यांमध्ये निर्माण होईल.
Duration	३० तास (२ - ३ तास १५ दिवस शास्त्रीय माहिती आणि प्रात्यक्षिक दोन्ही)
Evaluation and Certification	Performance Based Evaluation and Grading (100 Marks)



Value Added Course in *Tarana*

Course Coordinator	Dr. V.S. Deshmukh
Curriculum	<ul style="list-style-type: none">● तराणा विषयी सविस्तर माहिती.● तराणा गीतप्रकाराची ओळख व संपूर्ण इतिहास.● तराणा गीतप्रकाराचे सादरीकरण कसे असावे - सविस्तर माहिती.● तराण्याचे प्रवर्तक अमीर खुसरौ यांचा अल्प जीवनपरिचय योगदान.● तराणा गायन, स्वरलेखन सराव व गायकीचे आवश्यक ज्ञान. विद्यार्थ्यांना याची शास्त्रीय माहिती देण्यात येईल.
Course Outcome	<ul style="list-style-type: none">● विद्यार्थ्यांना तराणा गीतप्रकाराची ओळख होईल.● तराणा गीत कलाप्रकाराविषयी आवड निर्माण होईल.
Duration	३० तास (२ - ३ तास १५ दिवस शास्त्रीय माहिती आणि प्रात्यक्षिक दोन्ही)
Evaluation and Certification	Performance Based Evaluation and Grading (100 Marks)

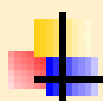
**Department
of
Physical Education**



Health Education and Sports Nutrition

Course Coordinator	Dr. D.D. Lull Mr. Sunil Gaysamudre Mr. Sunil Sable								
Curriculum	<ul style="list-style-type: none"> • Unit I: Health Education: Concept, Dimensions, Spectrum and Determinants of Health Definition of Health, Health Education, Health Instruction, Health Supervision Aim, objective and Principles of Health Education Health Service and guidance instruction in personal hygiene • Unit II: Health Problems in India: Communicable and Non-Communicable Diseases Obesity, Malnutrition, Adulteration in food, Environmental sanitation, Explosive, Population, Personal and Environmental Hygiene for schools Objective of school health service, Role of health education in schools Health Services - Care of skin, Nails, Eye health service, Nutritional service, Health appraisal, Health record, Healthful school environment, first- aid and emergency care etc. • Unit III: Hygiene and Health: Meaning of Hygiene, Type of Hygiene, dental Hygiene, Effect of Alcohol on Health, Effect of Tobacco on Health, Life Style Management, Management of Hypertension, Management of Obesity, Management of Stress • Unit IV: Introduction to Sports Nutrition: Meaning and Definition of Sports Nutrition, Role of nutrition in sports, Basic Nutrition guidelines, Nutrients: Ingestion to energy metabolism (Carbohydrate, Protein and Fat), Role of carbohydrates, Fat and protein during exercise. • Unit V: Nutrition and Weight Management: Concept of BMI (Body mass index), Obesity and its hazard, Dieting versus exercise for weight control Maintaining a Healthy Lifestyle, Weight management program for sporty child, Role of diet and exercise in weight management, Design diet plan and exercise schedule for weight gain and loss. 								
Course Outcome	<ul style="list-style-type: none"> • Personal wellness behaviors and individual health promotion strategies and nutritional care must be identified, assessed, and implemented. • Determine the factors influencing the multidimensional aspects of all populations' health. • Investigate transfer and career opportunities in health-related as well as nutrition fields. 								
Duration	30 hours								
Evaluation And Certification	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%;">Theory exam</td> <td style="width: 33%;">Practical exam</td> <td style="width: 33%;">Total</td> </tr> <tr> <td>60 marks</td> <td>40 marks</td> <td>100</td> </tr> </table>			Theory exam	Practical exam	Total	60 marks	40 marks	100
Theory exam	Practical exam	Total							
60 marks	40 marks	100							

**Department
of
English**



Certificate course in Business Communication

Course Coordinator	Dr. Shaista Talat Khan
Curriculum	<ol style="list-style-type: none">1. Basics of Business communication:<ol style="list-style-type: none">a. Upward communicationb. Downward communicationc. Kinesics (Body Language)d. Facing Interviews2. Situational Conversations:<ol style="list-style-type: none">a. At a Bankb. At the Airportc. An interviewd. In a Government officee. Introducing yourselff. Congratulating and responding to Appreciation3. Electronic Communication:<ol style="list-style-type: none">a. Writing and responding to e-mailsb. Skype interviewc. Sending reports on-line4. Effective presentation skills:<ol style="list-style-type: none">a. Preparing for a presentationb. The importance of correct Body language for a presentationc. Perfecting your pitch5. Soft skills:<ol style="list-style-type: none">a. Importance of soft skillsb. Emotional intelligence skills
Course Outcome	<ol style="list-style-type: none">1. The students will develop proficiency in reading, speaking and writing skills.2. The students will develop confidence to face interviews.3. The students will develop courage for public speaking.
Duration	30 hours (Weekly 1½ hours)
Evaluation and Certification	<ul style="list-style-type: none">❖ Assessment shall be based on tests on regular basis (40%)❖ Oral tests to judge the proficiency attained in speaking skills (30%)❖ Oral presentations (30%)

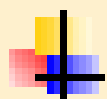
**Department
of
Sanskrit**



Value Added Course in संस्कृतसम्भाषणकौशलम्

Course Coordinator	Dr. Pankaja Waghmare																			
Curriculum	<ol style="list-style-type: none">1. स्वपरिचयः2. वासराः3. सङ्ख्याः4. समयम्5. लट् लकारः प्रथमपुरुषः एकवचनम्6. तद् सर्वनाम7. अस्मद् – युष्मद् सर्वनाम8. लट् लकारः - उत्तमपुरुषः एकवचनम्, मध्यमपुरुषः एकवचनम्9. दिनचर्या10. लट् लकारः प्रथमपुरुषः बहुवचनम्11. लट् लकारः - उत्तमपुरुषः बहुवचनम्, मध्यमपुरुषः बहुवचनम्12. शाकनामानि, फलनामानि, पुष्पनामानि, शालोपयोगिवस्तुनामानि आदिनि13. षष्ठीविभक्तिः14. सप्तमीविभक्तिः15. पञ्चमीविभक्तिः16. तृतीयाविभक्तिः17. प्रथमा तथा द्वितीयाविभक्तिः18. चतुर्थीविभक्तिः19. भूतकालवाचकवाक्यानि20. भविष्यकालवाचकवाक्यानि21. अव्ययानि (पूर्वकालवाचक)22. अव्ययानि (हेत्वर्थकानि)23. विध्यर्थकवाक्यानि24. विशेषणविशेष्यसम्बन्धः25. संस्कृतसुभाषितानि26. संस्कृतलघुकथाः27. संस्कृतगीतानि28. विनोदकणिकाः29. प्रहेलिका30. स्वागतसम्भाषणम्																			
Course Outcome	<ul style="list-style-type: none">● Students with no prior knowledge of Sanskrit will be able to communicate in Sanskrit.● Students will be able to understand and write small sentences in Sanskrit.																			
Duration	30 Hours																			
Evaluation and Certification	<table border="1"><thead><tr><th>SN</th><th>Type of Questions</th><th>Internal (Daily)</th><th>End Examination Marks</th><th>Total Marks</th></tr></thead><tbody><tr><td>1</td><td>Oral examination</td><td>5 sentences by each student each day = 5 marks (30 days)</td><td>50 Marks</td><td>200</td></tr><tr><td>2</td><td>Assignment</td><td colspan="3">Non Graded</td></tr></tbody></table>					SN	Type of Questions	Internal (Daily)	End Examination Marks	Total Marks	1	Oral examination	5 sentences by each student each day = 5 marks (30 days)	50 Marks	200	2	Assignment	Non Graded		
SN	Type of Questions	Internal (Daily)	End Examination Marks	Total Marks																
1	Oral examination	5 sentences by each student each day = 5 marks (30 days)	50 Marks	200																
2	Assignment	Non Graded																		

**Department
of
Zoology**



Value Added Course in Sericulture

Course Coordinator	Dr. Surekha Saraf
Curriculum	<ul style="list-style-type: none">• Introduction To Silk moth• Life Cycle Of Silk Moth• Silk Farming Process,• Feeding Habitat, Development And Reproduction Of Silk Moth• Larval Instar Study<ul style="list-style-type: none">○ Instar I○ Instar II○ Instar III○ Instar IV• Cocoon• Raring Of Silk• Spinning, Threading, And Raw Silk Production• Practical: Field Based Practical's<ul style="list-style-type: none">○ Morphology Of Silk Moth○ Anatomy Of Silk Moth○ Larval Development and Feeding○ Bedding For Larval Development○ Mulberry Leaves Importance and Plantation Process○ Observation Of Developmental Study• Cocoon and Silk Production Processes.
Course Outcome	<ol style="list-style-type: none">1. The learner will be able to understand the primary study of Silkworms2. The learner will be able to learn and manage raring and culturing the silk moth.3. Learner will get complete technical training on how to breed and manage the silkworm cycle.4. The for setting up businesses and management
Duration	36 Hrs. (Including Field Visit)
Evaluation and Certification	Theory based MCQ-20 Marks Attendance: 10 Marks, Practical: 10 Marks, Performance: 10 Marks Note: The candidate must obtain 35 % of the total marks in theory and practical separately to pass the course.