



NAAC ACCREDITATION -2022 Cycle 3

CRITERION 1

Curricular Aspects

1.2.2 Number of Add on /Certificate programs offered during the last five years

Additional Information Course Outline and Syllabus Report

Submitted to



National Assessment and Accreditation Council

Department of Computer Science and Applications

Add On Course- Animation

Course Outline and Syllabus

Course Code: AN 07

Name of the course: Animation

Field: Computer Science

Duration: 6 Weeks

INTRODUCTION

During the 6 week duration of course program, students will learn the skills of Animation and Multimedia, which will provide upper hand on the professional skill, Knowledge and Employability which is needed in today's market. In additional to this a candidate is entrusted to undertake project work and

extracurricular activities to build up confidence.

The broad component covered under course is: the students will learn computer peripherals, windows interface and its related software installation process. Candidate will work with MS Office package for basic knowledge of computer.

The PowerPoint presentation based Animations will be guiding tool. They will further enhance their skills using photography like Adobe Photoshop to edit image, retouch and fixing image using color, filter and for digital painting. They also learn and experience with application software with Adobe Photoshop illustrator for advance editing and graphic design.

Coordinator

S.J.K. College, Kalanaur

Sat Jinda Kalyana College Kalanaur (Rohtak) Haryana

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ADMISSION PROCESS

The students of BA/B.COM/BCA who belongs to lower economic group will be given preference to participate in this program. The basis will be "FIRST COME FIRST SERVE".

COURSE DETAILS

This is 6 weeks certified add-on-course. The syllabus of the course will be completed in 30 hours which will be distributed over 6 weeks.

EVALUATION PROCESS

Viva will be conduct by expert on the basis of work done in 6 week program. A project will be build by using PPT.

SYLLABUS

There are some important topics to covered in the curriculum

- ➤ Basic of computer
- ➤ Windows
- > Software installation
- > MS Office
- > MS Power point presentation
- > Animation using power point presentations
- ➤ Project building using PPT Animation
- Adobe Photoshop
- Photography
- Retouching using Adobe Photoshop
- > Final Animation project.

CAREER PROSPECTS

After completing the course, one has access to prime recruiters:

- Corporate placements
- Enhance skill in interview Presentations.

Coordinator IQAC S.J.K. College, Kalanaur

Sat Jinda Kalyana College Kalanaur (Rohtak) Haryana

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Sat Jinda Kalyana College, Kalanaur (Rohtak) Department of Computer Science and Applications

Add on Course- Animation (AN 07)

Report

The Department of Computer Science and Application (CSA) started the Add-on course on the topic of "Animation". The 20 students enrolled on the basis of first come first served. The students learned the basics of Animation using MS Power point presentation and Adobe Photoshop. It is certified course of 6 weeks which ended on 11/10/2017. The evaluation is based on viva and PowerPoint presentation of the project. The course is coordinated by Ms Yogita, Assistant Professor, Department of CSA.

Dr. N.K. Dua Principal

Ms. Yogita Coordinator

Coordinator

S.J.K. College, Kalanaur

SAT JINDA KALYANA COLLEGE, KALANAUR

ADD-ON COURSE (2017-2018)

BEAUTY AND WELLNESS

Course Outline And Syllabus

Name of the course

: Beauty and Wellness

Field

Cosmetology (Non-Clinical)

Duration

6-weeks

INTRODUCTION

As the name suggests, the course deals with the domains such as skin care and hair care. In short, this course can be compared to a non-clinical cosmetology course.

The main aim of this training program is to develop relevant skills in financially weak students. The course trains the students and enables them to perform various non-clinical roles in the cosmetology sector.

ADMISSION PROCESS

The students will be enrolled in this course on the basis of "FIRST COME, FIRST SERVE".

COURSE DETAILS

This is a 6-weeks certified add-on course. The syllabus of the course will be completed in 30 hours which will be distributed over six weeks.

SYLLABUS

Here are some of the important topics to be covered in the curriculum

- Eyebrow Shaping and Bleaching
- Hair Removal
- · Manicure and Pedicure
- Shampooing
- Serum Application
- Hair Cutting and Styling
- · Nutrition and Diet

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- Hair Colouring
- Perming
- Beauty Products
- Hair Care Products
- Beauty Care Equipments Handling
- Hair Care Equipments Handling

ASSESSMENT PROCEDURE

The assessment will be done on the completion of the course through practical examination and viva voce.

CAREER PROSPECTS

After completing the course, one has access to prime recruiters:

- Beauty Parlours
- Spas
- Salons
- · Skin and Hair Care
- Skin Clinic
- Hair Care Clinics

Coordinator

S.J.K. College, Kalanaus

Principal
Sat Jinda Kalyana College
Kalanaur (Rohtak) Haryana

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Add-on Certified course

Beauty and Wellness

Report (2017-2018)

Date: 17.10.2017

A Course on "Beauty and Wellness" was conducted in S.J.K.College, Kalanaur from 04.09.2017 to 14.10.2017. The syllabus of the course was completed in 30 hours which was distributed over six-weeks. Thirty students participated in the course on the basis of "First Come First Serve". Ms. Rajni, the resource person trained the participants in eyebrow shaping, bleaching hair removal, manicure and pedicure, shampooing, hair cutting and styling, nutrition and diet etc. The resource person trained the participants for handling the Beauty care and Hair care equipment. The practical examination was conducted on the completion of the course. Course co-ordinator congratulated the students on successfully completing the course. Principal appreciated the students for their active participation and encouraged them to participate in such kind of courses in future also.

Principal

Course Co-ordinator

Coordinator

S.J.K. College, Kalanaur

Sat Jinda Kalyana College Kalangur (Pohtak) Haryan

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ADD-ON COURSE {2017-18}

TALLY ERP9

Course Outline and Syllabus

Name of the course: Tally ERP9

Course Code: TA05

Field: Accounting

Duration: 6 Weeks

INTRODUCTION

This course is designed to impart knowledge regarding concepts of Financial Accounting. Tally is an accounting package which is used for learning to maintain accounts. As this course is useful for commerce students to get placements in different offices as well as companies in Accounts Department.

Tally helps to maintain financial record of the business. It ensures that the company compiles GST Norms and it will care of TDS FILLING, Service tax filling and Profit and Loss statement for all small business.

ADMISSION PROCESS

The students of B.Com Final year who belongs to lower economic group will be given preference to participate in this program. The basis will be "FIRST COME-FIRST SERVE".

Coordinator IQAC

S.J.K. College, Kalanaur

Principal Sat Jinda Kalyana College

Kalanaur (Rohtak) Haryana

COURSE DETAILS

This is 6 weeks certified add-on course. The syllabus of the course will be completed in 30 hours which will be distributed over 6 weeks.

SYLLABUS

Here are some important topics to be covered in the curriculum

- Basics of Accounting
- Fundamentals of Tally ERP9
- Accounting Masters in Tally ERP9
- > Inventory in Tally ERP9
- ➤ Voucher Entry in Tally ERP9
- Advanced Accounting in Tally ERP9
- Advanced Inventory in Tally ERP9
- Value Added Tax
- Central Sales Tax
- ➤ Point of Sale(POS)
- Job Costing
- Service Tax
- > Tax deducted at Source
- > Tax Collected at Source
- > Payroll Accounting and Compliance

ASSESSMENT PROCEDURE

Students will be given certificate on the basis of their performance in oral exam which will be taken after completion of course.

CAREER PROSPECTS

After completing the course, one has access to prime recruiters:

- Accounts Executive.
- Junior Accountant.
- Data entry operator.
- Accounts assistant.

Coordinator
IQAC
S.J.K. College, Kalanaur

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- > Tally operator.
- > Accountant Trainee.

Coordinator
IQAC
S.J.K. College, Kalanaur

Principal Sat Jinda Kalyana College Kalanaur (Rohtak) Haryana

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Add-on Course (Tally ERP9)

Report (2017-18)

Date: 16.04.2018

An add-on course, "Tally ERP9" was organized by Sat Jinda Kalyana College, Kalanaur. Course was started on 9th February, 2018. It's a certified course of 6 weeks. Students of B.Com-II & III were selected for this course and the basis of selection was "First Come - First Serve". A total of 23 students were enrolled for this course. In this 6 weeks duration course, various topics of accounts which can easily be used in tally like voucher entry, service tax, TDS, job costing etc. were explained to students. Students were encouraged for their active participation in this knowledgeable course which definitely will provide fruitful results like after completion of this course they are eligible to apply for various posts like junior accountant, data entry operator, tally operator etc. Course was completed on 12th April 2018 with a happy note. Students were given certificates on the basis of their performance in viva. Course coordinator congratulated students for completing this course.

Principal, appreciated students for their active participation and motivated them to participate in this type of courses in future also.

Principal

Course Coordinator

Coordinator IOAC

S.J.K. College, Kalanaur

SAT JINDA KALYANA COLLEGE, KALANAUR

ADD-ON COURSE (2018-2019)

BEAUTY AND WELLNESS

Course Outline And Syllabus

Name of the course

: Beauty and Wellness

Field

Cosmetology (Non-Clinical)

Duration

6-weeks

INTRODUCTION

As the name suggests, the course deals with the domains such as skin care and hair care. In short, this course can be compared to a non-clinical cosmetology course.

The main aim of this training program is to develop relevant skills in financially weak students. The course trains the students and enables them to perform various non-clinical roles in the cosmetology sector.

ADMISSION PROCESS

The students of BA/BCom/BCA final year will be enrolled in this course on the basis of "FIRST COME, FIRST SERVE".

COURSE DETAILS

This is a 6-weeks certified add-on course. The syllabus of the course will be completed in 30 hours which will be distributed over six weeks.

SYLLABUS

Here are some of the important topics to be covered in the curriculum

- · Eyebrow Shaping and Bleaching
- Hair Removal
- · Manicure and Pedicure
- Shampooing
- Serum Application
- · Hair Cutting and Styling
- · Nutrition and Diet
- Massage and Facial
- Make Up

Coordinator IQAC

S.J.K. College, Kalanaur

Principal
Sat Jinda Kalyana College
Kalanaur (Rohtak) Haryana

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- Hair Colouring
- Perming
- Beauty Products
- Hair Care Products
- Beauty Care Equipments Handling
- Hair Care Equipments Handling

ASSESSMENT PROCEDURE

The assessment will be done on the completion of the course through practical examination and viva voce.

CAREER PROSPECTS

After completing the course, one has access to prime recruiters:

- Beauty Parlours
- Spas
- Salons
- · Skin and Hair Care
- Skin Clinic
- Hair Care Clinics

Coordinator
IQAC
LV College, Kalanaur

Report of Add-on Certified course

Beauty and Wellness

(2018-2019)

Date: 29.10.2018

An add-on Course on "Beauty and Wellness" was organised in S.J.K.College, Kalanaur from 17.09.2018 to 26.10.2018. This was a six weeks course and the syllabus of the course was completed in 30 hours. Thirty students were enrolled in the course on the basis of "First Come First Serve".. Ms. Rajni, Smart Look Beauty Parlor, was the resource person for this course. The participants were trained in eyebrow shaping, bleaching hair removal, manicure and pedicure, shampooing, hair cutting and styling, nutrition and diet etc. The resource person trained the participants for handling the Beauty care and Hair care equipment. The participants were made aware about the various career prospects in this field as they will get job opportunities in Beauty parlors, spas, salons, skin clinics etc. The resource person assessed the participants through practical examination and viva voce. The students enthusiastically participated in the course. Course co-ordinator congratulated the students on successfully completing the course.

Principal

mar Sat Jinda Kalyana College Kalanaur (Rohlah) Hanyana

ADD-ON COURSE {2018-19}

TALLY ERP9

Course Outline and Syllabus

Name of the course: Tally ERP9

Course Code: TA05

Field: Accounting

Duration: 6 Weeks

INTRODUCTION

This course is designed to impart knowledge regarding concepts of Financial Accounting. Tally is an accounting package which is used for learning to maintain accounts. As this course is useful for commerce students to get placements in different offices as well as companies in Accounts Department.

Tally helps to maintain financial record of the business. It ensures that the company compiles GST Norms and it will care of TDS FILLING, Service tax filling and Profit and Loss statement for all small business.

ADMISSION PROCESS

The students of B.Com Final year who belongs to lower economic group will be given preference to participate in this program. The basis will be "FIRST COME- FIRST SERVE".

COURSE DETAILS

This is 6 weeks certified add-on course. The syllabus of the course will be completed in 30 hours which will be distributed over 6 weeks.

Coordinator
IQAC
S.J.K. College, Kalanaur

Principal Sat Jinda Kalyana College Kalanaur (Rohtak) Haryana

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SYLLABUS

Here are some important topics to be covered in the curriculum

- Basics of Accounting
- ➤ Fundamentals of Tally ERP9
- Accounting Masters in Tally ERP9
- Inventory in Tally ERP9
- Voucher Entry in Tally ERP9
- Advanced Accounting in Tally ERP9
- Advanced Inventory in Tally ERP9
- Value Added Tax
- Central Sales Tax
- Point of Sale(POS)
- Job Costing
- Service Tax
- Tax deducted at Source
- Tax Collected at Source
- Payroll Accounting and Compliance

ASSESSMENT PROCEDURE

Students will be given certificate on the basis of their performance in oral exam which will be taken after completion of course.

CAREER PROSPECTS

After completing the course, one has access to prime recruiters:

- Accounts Executive.
- > Junior Accountant.
- Data entry operator.
- > Accounts assistant.
- > Tally operator.
- Accountant Trainee.

Coordinator

IQAC S.J.K. College, Kalanaur

Near lengt Sat Jinda Kalyana College Kalanaur (Rohtak) Haryana

Add-on Course (Tally ERP9)

Report (2018-19)

Date: 11.03.2019

Sat Jinda Kalyana College, Kalanaur has organized an add-on course, "Tally ERP9". Course was started on 16th January, 2019. It's a certified course of 6 weeks. Students of B.Com-III were selected for this course and the basis of selection was "First Come - First Serve". A total of 22 students were registered for this course. In this 6 weeks duration course, various topics of accounts which can easily be used in tally like voucher entry, service tax, TDS, job costing etc. were explained to students. Students were encouraged for their active participation in this knowledgeable course which definitely will provide fruitful results in their future life.

After completion of this course they are eligible to apply for various posts like junior accountant, data entry operator, tally operator etc. Course was completed on 8th March 2019 with a happy note. Students were given certificates of participation on the basis of their performance in viva. Course coordinator congratulated students for completing this course with full enthusiasm.

Principal, Dr. Naresh Kumar Dua appreciated students for their active participation and motivated them to participate in this type of courses in future also.

Principal

Course Coordinator

Coordinator

S.J.K. College, Kalanaur

SAT JINDA KALYANA COLLEGE, KALANAUR

ADD-ON COURSE (2019-2020)

BEAUTY AND WELLNESS

Course Outline And Syllabus

Name of the course

: Beauty and Wellness

Field

Cosmetology (Non-Clinical)

Duration

6-weeks

INTRODUCTION

As the name suggests, the course deals with the domains such as skin care and hair care. In short, this course can be compared to a non-clinical cosmetology course.

The main aim of this training program is to develop relevant skills in financially weak students. The course trains the students and enables them to perform various non-clinical roles in the cosmetology sector.

ADMISSION PROCESS

The students will be enrolled in this add on course on the basis of "FIRST COME, FIRST SERVE".

COURSE DETAILS

This is a 6-weeks certified add-on course. The syllabus of the course will be completed in 30 hours which will be distributed over six weeks.

SYLLABUS

Here are some of the important topics to be covered in the curriculum

- Eyebrow Shaping and Bleaching
- Hair Removal
- Manicure and Pedicure

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- Shampooing
- Serum Application
- · Hair Cutting and Styling
- Nutrition and Diet
- Massage and Facial
- Make Up
- Hair Colouring
- Perming
- Beauty Products
- Hair Care Products
- Beauty Care Equipments Handling
- Hair Care Equipments Handling

ASSESSMENT PROCEDURE

The assessment will be done on the completion of the course through practical examination and viva voce.

CAREER PROSPECTS

After completing the course, one has access to prime recruiters:

- Beauty Parlours
- Spas
- Salons
- Skin and Hair Care
- Skin Clinic
- Hair Care Clinics

Coordinator

IQAC

S.J.K. College, Kalanaur

Sat Jinda Kalyana College Kalanaur (Rohtak) Haryana

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Add-on Certified course

Beauty and Wellness

Report (2019-2020)

Date: 24.10.2019

"Beauty and Wellness" an add-on certified course of 6-weeks was organised in S.J.K.College, Kalanaur from 09.09.2019 to 20.10.2019. Thirty students were admitted in the course on the basis of "First Come First Serve". Ms. Rajni, Smart Look Beauty Parlor, was the resource person for this course and she trained the participants in eyebrow shaping, bleaching hair removal, manicure and pedicure, shampooing, hair cutting and styling, nutrition and diet etc. The resource person trained the participants for handling the Beauty care and Hair care equipment. The participants were made aware about the various career prospects in this field as they will get job opportunities in Beauty parlors, spas, salons, skin clinics etc. Practical Examintion was conduced on the completion of the course and viva voce was taken by the resource person. Course co-ordinator congratulated the students on successfully completing the course. Principal appreciated the students for their active participation and encouraged them to participate in such kind of courses in future also.

Principal

Coordinator

IQAC S.J.K. College, Kalanaur Course Co-ordinator

Principal
Sat Jinda Kalyana College

Kalanaur (Rohtak) Haryana

ADD-ON COURSE {2019-20}

TALLY ERP9

Course Outline and Syllabus

Name of the course: Tally ERP9

Course Code: TA05

Field: Accounting

Duration: 6 Weeks

INTRODUCTION

This course is designed to impart knowledge regarding concepts of Financial Accounting. Tally is an accounting package which is used for learning to maintain accounts. As this course is useful for commerce students to get placements in different offices as well as companies in Accounts Department.

Tally helps to maintain financial record of the business. It ensures that the company compiles GST Norms and it will care of TDS FILLING, Service tax filling and Profit and Loss statement for all small business.

ADMISSION PROCESS

The students of B.Com Final year who belongs to lower economic group will be given preference to participate in this program. The basis will be "FIRST COME-FIRST SERVE".

COURSE DETAILS

This is 6 weeks certified add-on course. The syllabus of the course will be completed in 30 hours which will be distributed over 6 weeks.

Coordinator IQAC B.J.K. College, Kalanaur Principal Sat Jinda Kalyana College Kalanaur (Rohtak) Haryana

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SYLLABUS

Here are some important topics to be covered in the curriculum

- Basics of Accounting
- > Fundamentals of Tally ERP9
- Accounting Masters in Tally ERP9
- ➤ Inventory in Tally ERP9
- ➤ Voucher Entry in Tally ERP9
- Advanced Accounting in Tally ERP9
- Advanced Inventory in Tally ERP9
- Value Added Tax
- Central Sales Tax
- ➤ Point of Sale(POS)
- Job Costing
- Service Tax
- > Tax deducted at Source
- > Tax Collected at Source
- Payroll Accounting and Compliance

ASSESSMENT PROCEDURE

Students will be given certificate on the basis of their performance in oral exam which will be taken after completion of course.

CAREER PROSPECTS

After completing the course, one has access to prime recruiters:

- Accounts Executive.
- Junior Accountant.
- Data entry operator.
- > Accounts assistant.
- > Tally operator.
- Accountant Trainee.

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Coordinator IQAC S.J.K. College, Kalanaur

Add-on Course (Tally ERP9)

Report (2019-20)

Date: 07.03.2020

Sat Jinda Kalyana College, Kalanaur has organized an add-on course, "Tally ERP9". Course was started on 20 January, 2020. It's a certified course of 6 weeks. Students of B.Com-III were selected for this course and the basis of selection was "First Come - First Serve". A total of 23 students were registered for this course. In this 6 weeks duration course, various topics of accounts which can easily be used in tally like voucher entry, service tax, TDS, job costing etc. were explained to students. Students were encouraged for their active participation in this knowledgeable course which definitely will provide fruitful results in their future life.

After completion of this course they are eligible to apply for various posts like junior accountant, data entry operator, tally operator etc. Course was completed on 7th March 2020 with a happy note. Students were given certificates of participation on the basis of their performance in oral exam. Course coordinator congratulated students for completing this course with full enthusiasm.

Principal, Dr. Naresh Kumar Dua appreciated students for their active participation and motivated them to participate in this type of courses in future also.

Principal

Coordinator IOAC

S.J.K. College, Kalanaur

SAT JINDA KALYANA COLLEGE, KALANAUR

ADD-ON COURSE (2021-2022)

BEAUTY AND WELLNESS

Course Outline And Syllabus

Name of the course

: Beauty and Wellness

Field

Cosmetology (Non-Clinical)

Duration

6-weeks

INTRODUCTION

As the name suggests, the course deals with the domains such as skin care and hair care. In short, this course can be compared to a non-clinical cosmetology course.

The main aim of this training program is to develop relevant skills in financially weak students. The course trains the students and enables them to perform various non-clinical roles in the cosmetology sector.

ADMISSION PROCESS

The students of BA/B.Com./BCA/B. Sc. final year will be enrolled in this course on the basis of "FIRST COME, FIRST SERVE".

COURSE DETAILS

This is a 6-weeks certified add-on course. The syllabus of the course will be completed in 30 hours which will be distributed over six weeks.

SYLLABUS

Here are some of the important topics to be covered in the curriculum

- Eyebrow Shaping and Bleaching
- Hair Removal
- · Manicure and Pedicure
- Shampooing
- Serum Application
- Hair Cutting and Styling
- · Nutrition and Diet
- Massage and Facial
- Make Up

Coordinator IQAC

S.J.K. College, Kalanaur

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Principal Sat Jinda Kalyana College Kalanaur (Rohtak) Haryana

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- Massage and Facial
- Make Up
- Hair Colouring
- Perming
- Beauty Products
- Hair Care Products
- Beauty Care Equipments Handling
- Hair Care Equipments Handling

ASSESSMENT PROCEDURE

The assessment will be done on the completion of the course through practical examination and viva voce.

CAREER PROSPECTS

After completing the course, one has access to prime recruiters:

- Beauty Parlours
- Spas
- Salons
- · Skin and Hair Care
- Skin Clinic
- Hair Care Clinics

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Coordinator IQAC S.J.K. College, Kalanaur work

Add-on Certified course

Report (Beauty and Wellness)

(2021-2022)

Date: 16.12.2021

An add-on Course on "Beauty and Wellness" was conducted in S.J.K.College, Kalanaur from 25.10.2021 to 05.12.2021. This was a six weeks course and the syllabus of the course was completed in 30 hours which will be distributed over six-weeks. Thirty students were enrolled in the course on the basis of "First Come First Serve". Ms. Rajni, Smart Look Beauty Parlor, was the resource person for this course. The participants were trained in eyebrow shaping, bleaching hair removal, manicure and pedicure, shampooing, hair cutting and styling, nutrition and diet etc. The resource person trained the participants for handling the Beauty care and Hair care equipment. The participants were made aware about the various career prospects in this field as they will get job opportunities in Beauty parlors, spas, salons, skin clinics etc. The students enthusiastically participated in the course. The resource person conducted the practical examination and also took the viva voce to assess the skills learnt during the course.

Principal appreciated the students for their active participation and encouraged them to participate in such kind of courses in future also.

Principal

Course Co-ordinator

Coordinator

IQAC S.J.K. College, Kalanaur Principal

Sat Jinda Kalyana College
Kalanaur (Rohtak) Haryana

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Department of Computer Science and Applications

Add On Course- Artificial Intelligence with Python

Course Outline and Syllabus

Course Code: AI 16

Name of the course: Artificial Intelligence with Python

Field: Computer Science

Duration: 6 Weeks

INTRODUCTION

The amount of data produced by both humans and machines today far outstrips

the ability of humans to consume, analyse, and make complex decisions based on

that data. Artificial intelligence forms the foundation of all machine learning and

reflects the future of all contextual decision making.

During the course of 6 weeks, students will get to know the basic philosophy

behind artificial intelligence. The course will cover basic ideas and techniques

underlying the design of intelligent computer systems.

Topics include: Introduction to Al and intelligent agents. Solving Problems by

Searching, heuristic search techniques, constraint satisfaction problems,

stochastic search methods. The learning algorithms for solving the real world

problem. In the assignment students will design a small project solving real life

problem using python language.

ADMISSION PROCESS

The students of BCA/BSC who have the basic knowledge of algorithm

development and coding skills will be selected.

Coordinator

IQAC

S.J.K. College, Kalanaur

Principal Sat Jinda Kalyana College Kalanaur (Rohtak) Haryana

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COURSE DETAILS

This is 6 weeks certified add-on course. The syllabus of the course will be completed in 30 hours which will be distributed over 6 weeks.

EVALUATION PROCESS

Viva will be conduct by expert on the basis of work done in 6 week program. A project will be build by using PPT.

SYLLABUS

Here are some important topics to be covered in the curriculum

- ➤ Introduction to AI (foundations of AI + intelligent agents)
- > The philosophy, ethics and future of AI
- ➤ Problem Solving: Solving Problems by Searching, heuristic search techniques, constraint satisfaction problems, stochastic search methods
- ➤ Learning.
- > Introduction to Python
- Assignment solving Real world problem

CAREER PROSPECTS

After completing the course, one has access to prime recruiters:

- ➤ Industry Placement
- > Student can open their Startup
- ➤ Help to solve real world Problem

Coordinator IQAC

S.J.K. College, Kalanaur

Sat Jinda Kalyana College, Kalanaur (Rohtak)

Department of Computer Science and Applications

Add on Course- Artificial Intelligence with Python(AI-16)

Report

The Department of Computer Science and Application (CSA) started the Add-on course on the topic of "Artificial Intelligence with Python" in which 21 students of BCA/BSC enrolled. The students learned the basics and philosophy behind artificial intelligence. How various searching algorithms helped to solve real life problem. The Python language for coding is introduced. Further, in the end students submitted a small project solving some real world problem. It is a certified course of 6 weeks which started on 26/10/2021 and the students enrolled on the basis of "First Come, First Served and with Basic Coding Skill". The course was completed on 10/12/2021. The students enthusiastically attended the course. The course was coordinated and taught by Dr. Aanchal, Assistant Professor, Department of CSA.

Dr. N.K. Dua Principal Dr. Aanchal Khatri Coordinator

Coordinator IQAC

S.J.K. College, Kalanaur