Certificate Course on Basic Computer skills and Information Problem Solving

Babu Jagjivan Ram Government Degree College
Narayanaguda, Hyderabad. (T.S.) 500029

REPORT ON CERTIFICATE COURSE (2018-2019)

1. **Name of the Course:** Certificate Course on Basic Computer Skills and Information Problem Solving

2. **Department:** Computer Science

3. **Duration:** 06.10.2018 to 09.11.2018   No. of hours – 30 Hours, No. of days - 15 Days

4. **Whether brochure containing details of curriculum, assessment, procedures, etc., is enclosed?** Yes

5. **Number of students enrolled:** 30 No.s

6. **Whether list of students is enclosed? (Yes/No):** Yes

7. **Brief Report of the Certificate Course along with the outcome:**

Objectives:

The course is designed to impart a basic level of understanding of a computer and its usage with the intent of solving information based problems encountered in real-world situations.

Report:
A total of 30 Students have joined the certificate course. These students are quite punctual and found enthusiastic while learning the course.

Outcome: Participants could able to work with computer for solving information based real world problems.
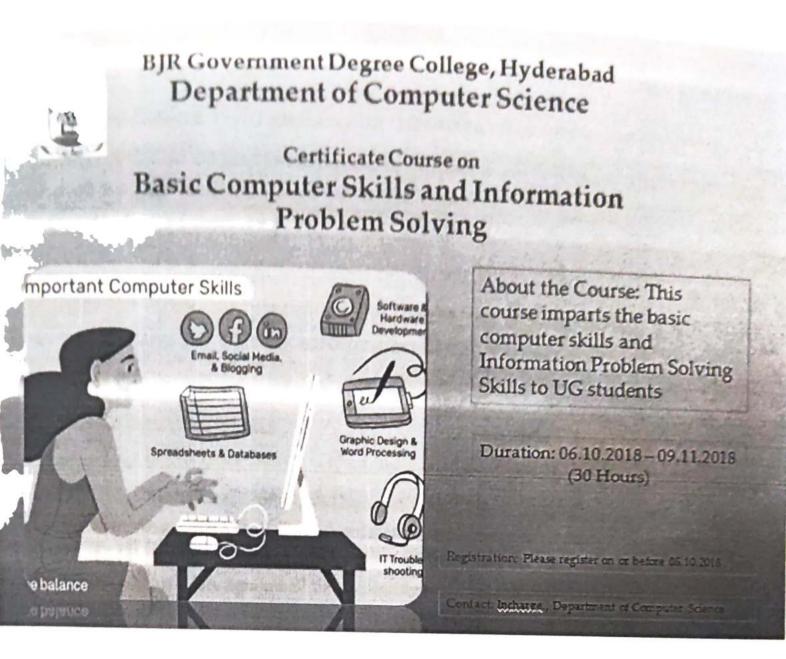
Signature of I/C of Dept.:...

Babu Jagjivan Ram Government Degree College
Narayanaguda, Hyderabad. (T.S.) 500029

NOTICE

04.10.2018

This is to inform all the students of B.A, B.Com and B.Sc that the department of computer science is organizing a certificate course titled "Basic Computer Skills and Information Problem Solving" to be scheduled from 06.10.2018 through 13.11.2018 for a period of 30 Hours. Interested students are requested to contact the in-charge, department of computer science and register for the course on or before 05.10.2018.

Principal 4/10/18

PRINCIPAL
R. Govt. Degree College
Vittal Wadi, Narayanguda,
Hyderabad. T.S.

Course Brochure

BASIC COMPUTING SKILLS FOR INFORMATION PROBLEM SOLVING

Objectives: The course is designed to impart a basic level of understanding of a computer and its usage with the intent of solving information based problems encountered in real-world situations.

Outcomes: After completion of the course, the student could able to work with computer for solving information based real world problems.

Basic Computing Skills

- Understanding the importance of Computer, Applications, IO Devices, Memory Units, Hardware, Software, Data and Information, Operating Systems.
- Working with Word Documents, creating, editing, formatting, Thesaurus, Printing.
- Working with Spread Sheets, creating, editing, formulae, formatting, graphical representation.
- Working with Presentation, Creating, formatting, design layouts, graphical entities.

Problem Solving Skills

- Introduction to Problem-Solving Skills, Need of problem solving, articulations, issues involved
- Categorise Problems & The Problem-Solving Process, descriptive and analytical problem types
- Understanding Problems, Generating Solutions & Solution Paths, Tools, Theories, Formulae.

Suggestive Readings:

1. Introduction to Computers, Peter Norton, Mc GrawHill, 2012.
2. Using Information Technology, Brain K Williams, Stacey C Sawyer, Tata Mc GrawHill
3. David Moursund, Introduction to Problem Solving in the Information Age, 2004.

List of Students enrolled

BA 2018- 2019 Students List

S.No	Roll No.	Student Name	Father Name
1	107018111003	BACHA LOKESHWAR	BACHA ILAIAH
2	107018111005	CHINTHAKUNTLA SHIVAPRASAD	THIMMAIAH
3	107018129001	ANMULA HARIKA	ANMULA NAGENDER RAO
4	107018129002	ANNEPARTHI NAVEEN KUMAR	ANNEPARTHI RAMULU
5	107018156001	AGISETTY GANESH	AGISETTY VENKATESH
6	107018156003	AMBATI NIKSHEP	AMBATI GOPI
7	107018366002	B LIKITH DARSHAN	B RAVI KUMAR
8	107018366004	ETIKALA SHANKAR	KRISHNAIAH
9	107018366005	FATHIMA	MOULALI SAB
10	107018366006	JALAPALLY ASHOK KUMAR	JALAPALLY JANGAIAH

Bcom 2018- 2019 General Students List

S.No	Roll No.	Student Name	Father Name
1	107018401001	ABDUL ARBAZ QURESHI	MOHAMMED ABDUL RAHEEM QURESHI
2	107018401002	A MAHESH	A VENKATA SWAMY
3	107018401003	ANDROLLA MANJULA	ANDROLLA THIRUPATHAIAH
4	107018401004	A PRAVEEN	A ANJAIAH
5	107018401007	BHUTHAM RAMAKANTH	BHUTHAM CHINNA NARSIMHA
6	107018401008	BOBBILI HARISH	BOBBILI LINGHAYA
7	107018401009	B PARAMESH	B DASTAGIRI
8	107018401010	C BHARGAVI	C BABAIAH
9	107018401012	CHAVAN ITTAL PRASAD	CHAVAN SUBHASH
10	107018401013	CHIMASARTHI ALIVELU MANGA	CHIMASARTHI KRISHNA

BSC 2018- 2019 Life Science Students List

S.No	Roll No.	Student Name	Father Name
1	107018445001	ADAPALA MANISHA	ADAPALA JAGANMOHAN REDDY
2	107018445002	A DURGA PRASAD	A VENKATESH
3	107018445003	AITHA LIKHITHA	AITHA NARSAIAH
4	107018445005	ASRA JAHAN	MOHAMMED MUSTAFA
5	107018445006	BAIRAGONI BINDU	BAIRAGONI ANJANEYULU
6	107018445009	BASHAPANGU VENKATESH	BASHAPANGU MAISAIAH
7	107018445010	BHARGAVI	SHEKAR
8	107018445011	BHUKYA JANAKIRAMAIAH	BHUKYA VENKATESWARA RAO
9	107018445012	BODA ARAVIND	BODA YERRAIAH
10	107018445013	B RAMACHANDRA	VENKATANNA

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Narayanaguda, Hyderabad. (T.S.) 500029

Certificate Course on Basic Computer Skills and Information Problem Solving
Final Assessment – Question Paper

10 Marks

I. Answer the all multiple choice Question. All Question carry equal Marks   10*1/2=5 M

1. Monitor is a_____divece.   (   )

a) Software   b) Input   c) Output   d) Control

2. _____is considered as a brain of computer   (   )

A) CU   b)CPU   c)MU   d)ALU

3._____is a volatile memory.   (   )

a) RAM   b) ROM   c)EEPROM   d)PROM

4. The central core of UNIX operating system that directly interacts with a hardware is called

as_____

a) Shell   b)Linux   c)Kernel   d)None of

the above 5) Mouse is a popular ------------------device   (   )

a) Input   b) Output   c)Peripheral   d)Secondary storage

6) The first generation computers used   (   )

   a) Vaccumtubes A/c   b)transistors   c) Integrated   d)   Microprocessor

7)_____computers does not generate accurateorreliable result   (   )

a)Analog   b) Digital   c) mini   d) micro

8) _____computers work on continuous data   (   )

a) Super   b)) analog   c)Digital   d) mini

9) ------------ computers are relatively small and inexpensive computers   (   )

      (a) Anolag   (b) Digital   (c) Micro   (d) Mini

10) _____ is considered as a brain of computers   (   )

a) CU   b) CPU   c) MU   d) ALU

II.   Fill   in   the   blanks   .All   Question   carry   equal   Marks
10*1/2=5 M

1. A _____ is a electronic device that can store, retrieve and execute

   Instructions provided by users.

2. _____ stores program and application data needed by the computers.

3. _____ are those memories which does not loose its data.

4. Present generation computers offers a maximum storage capacity of_____

5. A software is a collection of _____ and _____

6. _____ is the physical components of computers.

7. Personal Computers are example of_____ is prepared.

8. _____ devices are used for inputting data on graphical workstations

9. Camera is a_____ device

10. Printers are hard copy _____ device.

Course Completion Result

BA 2018- 2019 Students List

S.No	Roll No.	Student Name	Course Completion S
1	107018111003	BACHA LOKESHWAR	Course Completed
2	107018111005	CHINTHAKUNTLA SHIVAPRASAD	Course Completed
3	107018129001	ANMULA HARIKA	Course Completed
4	107018129002	ANNEPARTHI NAVEEN KUMAR	Course Completed
5	107018156001	AGISETTY GANESH	Course Completed
6	107018156003	AMBATI NIKSHEP	Course Completed
7	107018366002	B LIKITH DARSHAN	Course Completed
8	107018366004	ETIKALA SHANKAR	Course Completed
9	107018366005	FATHIMA	Course Completed
10	107018366006	JALAPALLY ASHOK KUMAR	Course Completed

Bcom 2018- 2019 General Students List

1	107018401001	ABDUL ARBAZ QURESHI	Course Completed
2	107018401002	A MAHESH	Course Completed
3	107018401003	ANDROLLA MANJULA	Course Completed
4	107018401004	A PRAVEEN	Course Completed
5	107018401007	BHUTHAM RAMAKANTH	Course Completed
6	107018401008	BOBBILI HARISH	Course Completed
7	107018401009	B PARAMESH	Course Completed
8	107018401010	C BHARGAVI	Course Completed
9	107018401012	CHAVAN ITTAL PRASAD	Course Completed
10	107018401013	CHIMASARTHI ALIVELU MANGA	Course Completed

BSC 2018- 2019 Life Science Students List

1	107018445001	ADAPALA MANISHA	Course Completed
2	107018445002	A DURGA PRASAD	Course Completed
3	107018445003	AITHA LIKHITHA	Course Completed
4	107018445005	ASRA JAHAN	Course Completed
5	107018445006	BAIRAGONI BINDU	Course Completed
6	107018445009	BASHAPANGU VENKATESH	Course Completed
7	107018445010	BHARGAVI	Course Completed
8	107018445011	BHUKYA JANAKIRAMAIAH	Course Completed
9	107018445012	BODA ARAVIND	Course Completed
10	107018445013	B RAMACHANDRA	Course Completed

BJR GOVERNMENT DEGREE COLLEGE
Narayanguda, Hyderabad

Department of Computer Science/Applications

Certificate

This is to certify that Mr./Ms. Bacha. Lokeshwar

bearing registered no. 1070 - 18 - 111 - 003 has successfully completed the certificate

course on Basic Computing skills and Information Problem Solving

held during 06.10.2018 to 13.11.2018.

Coordinator

Principal
PRINCIPAL
J.R. Govt. Degree Co...
Vittal Wadi, Narayangud...
...d TS

Students Attendance

Student Attendance – Basic Computing Skills and Information Problem Solving (2018-2019)

SNo.	Sname	06.10.18	22.10.18	23.10.18	25.10.18	26.10.18	27.10.18	29.10.18	30.10.18	31.10.18
107018111003	BACHA LOKESHWAR									
107018111005	CHINTHAKUNTA SHIVAPRASAD									
107018129001	ANMULA HARIKA									
107018129002	ANNEPARTHI NAVEEN KUMAR									
107018156001	AGISETTY GANESH									
107018156003	AMBATI NIKSHEP									
107018366002	B LIKITH DARSHAN									
107018366004	ETIKALA SHANKAR									
107018366005	FATHIMA									
107018366006	JALAPALLY ASHOK KUMAR									
107018401001	ABDUL ARBAZ QURESHI									
107018401002	A MAHESH									
107018401003	ANDROLLA MANJULA				AB					
107018401004	A PRAVEEN									
107018401007	BHUTHAM RAMAKANTH									
107018401008	BOBBILI HARISH					AB				
107018401009	B PARAMESH									
107018401010	C BHARGAVI				AB					
107018401012	CHAVAN ITTAL PRASAD									
107018401013	CHIMASARTHI ALIVELU MANGA									
107018445001	ADAPALA MANISHA				AB	AB	ABF			
107018445002	A DURGA PRASAD									
107018445003	AITHA LIKHITHA									
107018445005	ASRA JAHAN									
107018445006	BAIRAGONI BINDU									
107018445009	BASHAPANGU VENKATESH									
107018445010	BHARGAVI									
107018445011	BHUKYA JANAKIRAMAIAH							AB		
107018445012	BODA ARAVIND									
107018445013	B RAMACHANDRA									

SNo.	Sname	03.11.18	05.11.18	08.11.18	09.11.18	12.11.18	13.11.18
107018111003	BACHA LOKESHWAR						
107018111005	CHINTHAKUNTA SHIVAPRASAD						
107018129001	ANMULA HARIKA						
107018129002	ANNEPARTHI NAVEEN KUMAR						
107018156001	AGISETTY GANESH						
107018156003	AMBATI NIKSHEP				AB		
107018366002	B LIKITH DARSHAN						
107018366004	ETIKALA SHANKAR						
107018366005	FATHIMA						
107018366006	JALAPALLY ASHOK KUMAR						
107018401001	ABDUL ARBAZ QURESHI						
107018401002	A MAHESH						
107018401003	ANDROLLA MANJULA						
107018401004	A PRAVEEN						
107018401007	BHUTHAM RAMAKANTH						
107018401008	BOBBILI HARISH						
107018401009	B PARAMESH						
107018401010	C BHARGAVI						
107018401012	CHAVAN ITTAL PRASAD						
107018401013	CHIMASARTHI ALIVELU MANGA						
107018445001	ADAPALA MANISHA						
107018445002	A DURGA PRASAD						
107018445003	AITHA LIKHITHA						
107018445005	ASRA JAHAN						
107018445006	BAIRAGONI BINDU						
107018445009	BASHAPANGU VENKATESH						
107018445010	BHARGAVI						
107018445011	BHUKYA JANAKIRAMAIAH					AB	
107018445012	BODA ARAVIND						
107018445013	B RAMACHANDRA						