

## ENTRY LEVEL EXAM REGISTER

7

B Com Co-operation  
2019 Admission

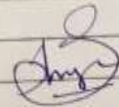
### Advanced Learners.

1. Aiswarya K S
2. Pooja Prajith
3. Anya Krishna
4. Manu
5. Akshay
6. Jishnu

### Slow learners

1. Ajayith K V
2. Adarsh K
3. Vignesh M
4. Devadath MK
5. Arathi A
6. Aiswarya MK.

Shyma. V.C.



### Criterion

- Based on plus two mark
- Entry level test
- Based on observation of teachers.

# III B Com Co operation III


→ 2020 admission

## Advanced learners

1. Bhavya
2. Krishnendu
3. Sheha P
4. Jithin prasad
5. shahana
6. Akshay P

## Slow learners

1. Abhinav K. Thampian
2. Yadhun Krishnan
3. Harsha U P
4. Prashob dinesh
5. Muhammed Junaid

Verified by 

## Criteria

- Based on plus two mark
- Entry level test
- personal observations of teachers.

## GURUDEV ARTS & SCIENCE COLLEGE

### DEPARTMENT OF PHYSICS

#### ENTRY LEVEL EXAMINATION : 2018

1. A current carrying loop is placed in a uniform magnetic field. The torque acting on it does not depend upon  
(a) area of loop      (b) value of current      (c) magnetic field      (d) None of these
2. When an electron jumps from some outer orbit to the innermost orbit in the hydrogen atom the spectral line belongs to  
(a) Lyman series      (b) Balmer series      (c) Paschen series      (d) Pfund series
3. The force per unit charge is known as  
(a) electric flux      (b) electric field      (c) electric potential      (d) electric current
4. In parallel combination of  $n$  cells, we obtain  
(a) more voltage      (b) more current      (c) less voltage      (d) less current
5. In a parallel plate capacitor, the capacity increases if  
(a) area of the plate is decreased.      (b) distance between the plates increases.  
(c) area of the plate is increased.      (d) dielectric constant decreases.
6. When air is replaced by a dielectric medium of constant  $K$ , the maximum force of attraction between two charges separated by a distance  
(a) increases  $K$  times      (b) remains unchanged  
(c) decreases  $K$  times      (d) increases  $K-1$  times
7. Energy is to be carried from one place to another. Which one of the following cannot be used?  
(a) Longitudinal progressive waves      (b) Transverse progressive waves  
(c) Electromagnetic waves      (d) Standing (stationary) waves
8. The net magnetic flux through any closed surface, kept in a magnetic field is  
(a) zero      (b)  $\mu_0/4\pi$       (c)  $4\pi\mu_0$       (d)  $4\mu_0/\pi$
9. The waves used by artificial satellites for communication is  
(a) microwaves      (b) infrared waves      (c) radio waves      (d) X-rays
10. At resonant frequency the current amplitude in series LCR circuit is  
(a) maximum      (b) minimum      (c) zero      (d) infinity



## BCA - Bachelor of Computer Application 2018 admission.

### Advanced Learners

1. Lakshmi Sankish - V.K.
2. Vismaya Vijayan
3. Saja Benny.

### Slow Learners

1. Anusree.
2. Megha Prabhakaran
3. Achil. P

### Criterion

- ① Based on observation of teachers.
- ② ~~Entry~~ Conducted an entry level test. Student who scored above 75% of mark is considered as Advanced learners.  
+ Students who scored below 50% are considered as Slow learners.
- ③ Based on their marks in qualifying examination.
- ④ Based on the skills in Computer technology and aptitude in Information Technology.

**DEPARTMENT OF COMPUTER SCIENCE  
ENTRY LEVEL EXAMINATION – BCA 2018**

1. 'OS' computer abbreviation usually means?
  - ☐ (A) Order of Significance
  - ☐ (B) Open Software
  - ☐ (C) Operating System
  - ☐ (D) Optical Sensor
2. '.MOV' extension refers usually to what kind of file?
  - ☐ (A) Image file
  - ☐ (B) Animation/movie file
  - ☐ (C) Audio file
  - ☐ (D) MS Office document
3. '.MPG' extension refers usually to what kind of file?
  - ☐ (A) Word Perfect Document file
  - ☐ (B) MS Office document
  - ☐ (C) Animation/movie file
  - ☐ (D) Image file
4. What is part of a database that holds only one type of information?
  - ☐ (A) Report
  - ☐ (B) Field
  - ☐ (C) Record
  - ☐ (D) File
5. Who developed Yahoo?
  - ☐ (A) Dennis Ritchie & Ken Thompson
  - ☐ (B) David Filo & Jerry Yang
  - ☐ (C) Vint Cerf & Robert Kahn
  - ☐ (D) Steve Case & Jeff Bezos
6. 'DB' computer abbreviation usually means?
  - ☐ (A) Database
  - ☐ (B) Double Byte
  - ☐ (C) Data Block
  - ☐ (D) Driver Boot
7. '.INI' extension refers usually to what kind of file?