



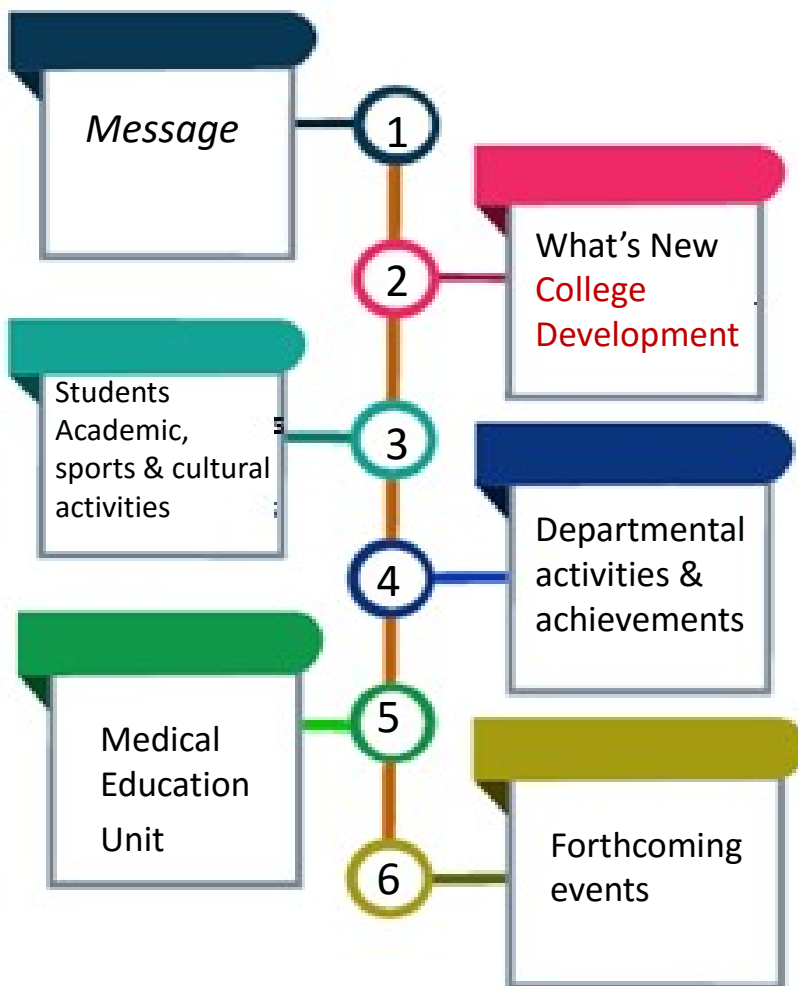
# OSMANIA MEDICAL COLLEGE

NEWSLETTER 2018-19

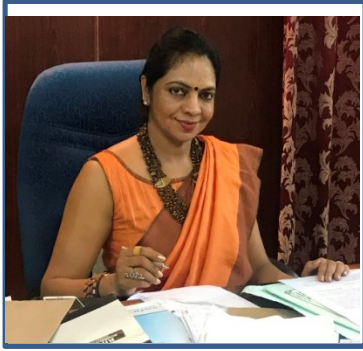




## Contents :



## Principal Message



It has been a dream for a long time to see my institute grow into the most sought after where aspiring doctors compete to obtain a seat and also one of the aesthetic looking where students can both relax and pursue their studies in an atmosphere of peace and serenity.

The Buddha Statue has been conceptualized by Dr. Vijay Anand Reddy for this very purpose in the courtyard of reading room and library.

It gives us immense satisfaction and a sense of pride and fulfilment to give back to our alma matter in so many ways. I appreciate contributions that have been made during the past year by the alumni who are eager to show their love and gratitude in any way they can.

This news letter has been conceptualized by a few of us dedicated lot like Dr.G.Jyothi Lakshmi, Dr.R.Anitha, Dr. Aparna Veda Priya and a few students in order to not only chronicle our progress and achievements but also to communicate and coordinate with clinical departments which are far flung in our institute and tend to work as independent bodies.

The news letter in a way is a record of the achievements of our students and faculty.

This issue covers pre and para clinical departments and the next one will feature clinical departments in a specific order.

Wishing all of us and this great institute many years of fame and name !

## Editorial Board

### Faculty :

1. Dr. Jyothi Lakshmi
2. Dr Laxman Rao
3. Dr. Chakradhar
4. Dr R Anitha
5. Dr. Aparna Vedapriya

### Student :

1. Vamsee – 2k15
2. Aravind – 2k16
3. Sahaja – 2k16
4. Murali Krishna – 2k17
5. Sai Dinesh Reddy – 2k18

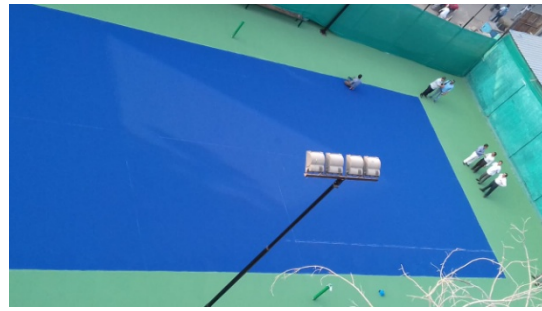


# What's New

## Tennis Court



Before



After

## Lobby (front)



Before



After

## Front & back court yard



Before



After





Inauguration of Buddha statue



Inauguration of Dinning Hall



Parking space



Before



After

Annexe



Before



After

Dissection Hall



Before



After

## Students of 2K15 Batch Achievements in the year 2018

### Academics medals.

Overall Performance

1. Gold Medal - Anuhya
2. Silver Medal - AishwaryaVedula
3. Bronze Medal - Moukthika



### SUBJECT WISE:

#### Pathology :

Gold medal – Moukthika  
Silver medal - Anuhya

#### Microbiology:

Gold medal – AishwaryaVedula  
Silver medal - Anuhya

#### Pharmacology:

Gold medal - Anuhya  
Silver medal - AishwaryaVedula

#### Forensic Medicine:

Gold medal: KeshavPriya  
Silver medal: Anuhya

### SPORTS

#### Inter medics ( Nellore )

1. Table Tennis 1st place - V. Mrunal kashyap.
2. Chess 3rd place - Manish and Prathyush

#### EVENTS organised:

1. Ganesh Chaturthi celebrations – MORIYA re.
2. Orientation day for 2018 batch

#### OSMECON 2018

1. Case presentation- AishwaryaVedula  
Moukthika, Sumedha  
Sailoosha , Parnistha Mohan  
N.Sowmya
2. Best editing: Keerthanateam.



Fresher's Day August 2018

## 2k16 EVENTS AND ACHIEVEMENTS IN 2018

### ACADEMICS

#### A. Physiology

- a, Gold medal – Sreechand .v, Nuzahath Fathima  
b, Silver medal – Ankith , Nanditha, Naveen sai santosh

#### B. Biochemistry

- a, Gold medal- Pranavi  
b, silver medal -B. Usha

#### C. Anatomy

- a, Gold medal- Naveen sai santosh  
b, Silver medal – Sampadha



### IN OSMECON 2018

#### A, Symposium

- Winner – It came like a wrecking ball  
Runner - Crisper

#### B, paper presentation

- 2<sup>nd</sup> place – gade pradeep

#### C, Shuttermedics

- 1st place - Bharath simha



### INTERMEDICS NTRUHS 2018 NELLORE

#### A, Tabletennis

- Winner – Abhilash

#### B, Chess

- 3rd place- Surrender

### EVENTS ORGANIZED BY 2K16 IN 2018

- National youth day celebration – 12<sup>th</sup> January  
Fresher's day – 11<sup>th</sup> September



## UPGRADED DEPARTMENT OF ANATOMY

### Achievements

- Dissection Lab -Renovated and Refurbished on 9.12.18
- Display of Gross and Histology Charts in the Histology Lab



### Faculty--Publications

- Dr N.Pushpamala-2

### Postgraduates

17th RSA Meet at Narayana Medical College  
Nellore

### Paper presentation-3

Dr S.Bharati  
Dr S.Kalpana  
Dr D. Priyanka



### Poster presentations-2

Dr S.Kalpana  
Dr D.Priyanka



## UPGRADED DEPARTMENT OF COMMUNITY MEDICINE

### Academic activities

**Postgraduates-** Seminars conducted-33  
Journals Club -10

### Other activities-

#### OMC-

1. Pulse Polio Immunization Programme-20th Jan 2018
2. Drinking Water provision-Summer
3. Workshop on Organ Donation
4. Blood Donation camp-1st Oct 2018

#### Necklace Road-

1. Rally on World Leprosy day-28th Jan 2018
2. CME, Quiz, Essay writing Competition on World Health day-April 7th 2018 –

### 3. Achievements

#### Faculty – Guest Lectures by-

1. Dr R.L.Laxman Rao at AMRITACON-Kochi
2. Dr B.BabuRao- Thailand

Projects Awarded-6

Papers Published-5

#### Postgraduates-

Quiz at 45th National IAPSM Conference Pune-2nd Prize



## UPGRADED DEPARTMENT OF PHYSIOLOGY

### ACADEMIC ACTIVITIES -

#### Undergraduate students

##### *Seminar in Nov 2018*

- Respiratory control systems
- Introduced OSPE & Small group teaching

#### Postgraduate students

Seminars, Journals, Symposium

- Tuesday and Thursday

### ACHIEVEMENTS

#### *Faculty--Publications 3*

Dr A Santakumari Prof and HOD-1

Dr Geetha shavali Assistant Professor-2

#### Guest Speakers

Integrated Teaching Programme :

March 2018

- Skin and Peripheral nerves Dr **Geetha shavali**

September 2018

- Neurotransmitters in Parkinsonism **Dr C.Sathyasree**

Ketogenic diet — Mallareddy Institute of Medical Sciences- **Dr O.Padmini**

### OSPE



### OSPE

#### Postgraduates

##### *ATPCON August 2018 at ESIMC Hyderabad*

#### Poster Presentation

First prize-Dr Hasana fathima 2nd year

Second prize-Dr Anirudha 2nd year

Oral presentation

Dr Shivshankar 3rd year

Dr Mounica 2nd year

##### *APPICON Nov 2018 at Manipal*

#### e-poster Presentation

Dr Shivshankar 3rd year

Dr Anirudha 2nd year

Dr Mounica 2nd year

Dr Devika 1st year

#### Oral Presentation

Dr Hasana fathima 2nd year

## DEPARTMENT OF PHARMACOLOGY

### Academic activities

Integrated teaching programme for 2nd MBBS students conducted on 27.9.2018 Topic- Parkinsonism

### Workshops conducted-3

1. Pharmacovigilance awareness programme for all Postgraduates-29.8.18
2. Pharmacovigilance awareness programme for 2nd MBBS students-11.10.18
3. Materiovigilance programme of India awareness session for all Doctors-25.10.18



### Achievements

Publications –  
Newsletters-2 Issues Issue 5, January 2018  
Issue 6, August 2018

### OSMANIA MEDIVIGIL NEWS LETTER

OMC-ADR-Workshops/Sensitization programmes organised  
Salient Contributions of AMC-OMC to NCC-PvPI-

1. Cases were reported and a safety alert was raised to monitor in future
2. Identification of very rare or delayed drug reactions.

### Faculty publications-3

Dr Syed Arshaduddin Ahmed-2

Dr P. Srujana-1

Postgraduate-Poster presentation by Dr Resu Neha Reddy-2nd Prize at SRIPS Annual National Conference, Hyderabad-December 2018



## DEPARTMENT OF BIOCHEMISTRY

### Academic activities-

Integrated Teaching

### Achievements

Biochemistry Lab opened 24 hours for routine and emergency investigations

Statistics from January to December 2018

No of Samples: 53708

No of Parameters : 403635



### Faculty Publications- 8

Professor & HOD

Dr M. Ramadevi -1

Associate Professors

Dr M. Gowri devi-1

Dr V. Ratnakumari-3

Dr P. Kiranmai- 3



### Programmes attended by Faculty and Postgraduates in 2018

- a) METCON- Conference on Medical Education at Shadan Institute of Medical Sciences, Hyderabad-6th &7th January
- b) CME on Parathyroid hormone at Yashoda Hospital, Sec'bad-January
- c) Bioasia Conference- Biomarkers & Cancer diagnostics at International Convention centre, Hyderabad-February
- d) AMBI National Conference workshop at New Delhi- 16th to 18th November
- e) INDO- UK Seminar on Clinical Genomics in current day practice at Hyderabad- 18th to 20th December

### MDRU :

- 24.9.18- Meeting held with MDRU team & DHR members
- 1.11.18- Department wise project discussion for 2 weeks



## DEPARTMENT OF PATHOLOGY

### UG Academic Activities & Achievements

- Integrated teaching  
AIDS – Dr. T. Kavitha  
Leprosy – Dr. Shrinivas B.S

### • ICMR Project

Topic – A cross sectional study on changes in patients with alcoholic liver disease (ALD) and its correlation with Child – Turcotte – Pugh score (CTP)

Guide – Dr. Naval Kishore, Dr. Anunayi J

### Achievements

- **Winter Symposium – CMC Vellore -**  
Quiz – 1<sup>st</sup> Prize Dr. Trilok Babu, Dr. N. Swapna
- **ISHBT 2<sup>nd</sup> Annual Conference TS Chapter**  
Quiz – 1<sup>st</sup> & 2<sup>nd</sup> – Dr. K. Samatha, Dr. Afreen Khan,  
Profered Paper 2<sup>nd</sup> – Dr. G. Nandeswari
- **3<sup>rd</sup> TS – IAPM – KMC, Warangal**  
Dr.B.Narayana Rao Award- 2<sup>nd</sup> ,  
PG award – 1<sup>st</sup> ,  
Preferred Paper – 1<sup>st</sup>
- **ISHBT National Conference**  
Quiz – 3<sup>rd</sup> Dr.Samantha K, Dr. Afreen Khan



## DEPARTMENT OF FORENSIC MEDICINE

### Academic Activities :

UG – Integrated Teaching, PG – Seminars, Journal clubs & Dissections

### Achievements-

Faculty publications :

International publications : 3 publications

National publications : 2 publications

Faculty Guest Lectures : 24

### Programs Attended by Faculty & Postgraduates

1. SMILA 2018 : Nov-Dec 2018, Zonal presentation by postgraduates
2. FORENSICON 2019 ; Jodhpur , Jan 2019 ; Oral presentation by post graduates
3. Transplant co-ordination workshop - 2018, 2019  
Guest lecture by faculty
4. BHAROSA workshop - Guest lecture by faculty
5. TOT-Forensic Examination in sexual offences cases, LJM – NICFS, New Delhi – March 2019

## UPGRADED DEPARTMENT OF MICROBIOLOGY

### Academic Activities :

#### Undergraduate :

Integrated teaching for 2<sup>nd</sup> year MBBS students on Leprosy on 28<sup>th</sup> April 2018

Seminar titled “Emergency & Re-emerging viruses” conducted on 25<sup>th</sup> Oct 2018.

#### Postgraduate :

Postgraduate teaching sessions conducted every month in coordination with all Govt & Private Academic institutions in and around twin cities since August 2018

### Publications :

15 Original articles published by faculty in Indexed Journals

### Achievements :

- Renovated & refurbished the departmental museum at OMC
- Molecular testing equipment was installed for HIV Viral load at OGH
- By the indefatigable efforts of Dr Jyothilakshmi, Professor of Microbiology, Osmania General Hospital and Medical College were included in the National viral Hepatitis control programme organized by NCDC, MOHFW and
- Identified and included in the National AMR surveillance network under NCDC



### Research Projects

- 5 approved projects completed in VRDL
- 2 Viral genomic study projects on going

### Organized :

- CME cum workshop – TOX CME – April 2018
- Workshop- Out break management as part of HISICON – National Conference – Oct 2018

### Faculty :

Dr. P. Sashikala Reddy – Chaired Sessions in CME – Fungal infection – New updates at ESIC MC

Dr. G. Jyothi Lakshmi

1. Guest lecture on Aspergillous at ESIC MC – April 2018
2. Guest lecture on NIPAH virus at ESIC MC -June 2018

### Postgraduates :

PG free paper prize - Annual State Confererence IAMM – 2018 - Narayana Medical College

Dr. Khazim, Dr. Shaheen amreen

Alumini Gold medal – Dr. Y. Kathyayani instiuted by

Dr. P Sashikala Reddy

PG write ups for IAMM TAPC Newsletter – Best Write

## MEDICAL EDUCATION UNIT

Medical Education Unit activities were conducted under the guidance of the Co-ordinator Dr G Jyothilakshmi, Professor of Microbiology and her team of 6 members from various departments of Osmania Medical College

### Activities of MEU during 2018 :

1. Conducted a workshop titled “Anytime Anywhere Learning “ as a part of METCON Annual Conference on 5<sup>th</sup> January 2018 at Shadan Medical College.
2. Organised an International Medical Education Course by Faculty of Edinburgh University in February 2018.
3. MEU conducted “Faculty development program-Revised Basic Course Workshop in Medical Education Technology” in July 2018.
4. Conducted workshop on “Research Methodology” as a part of Under Graduate conference – OSMECON in August 2018
5. Organised orientation classes for the newly admitted MBBS students from 23<sup>rd</sup> to 31<sup>st</sup> August 2018.
6. “Research Methodology Workshop” for Post Graduates was conducted in September 2018.





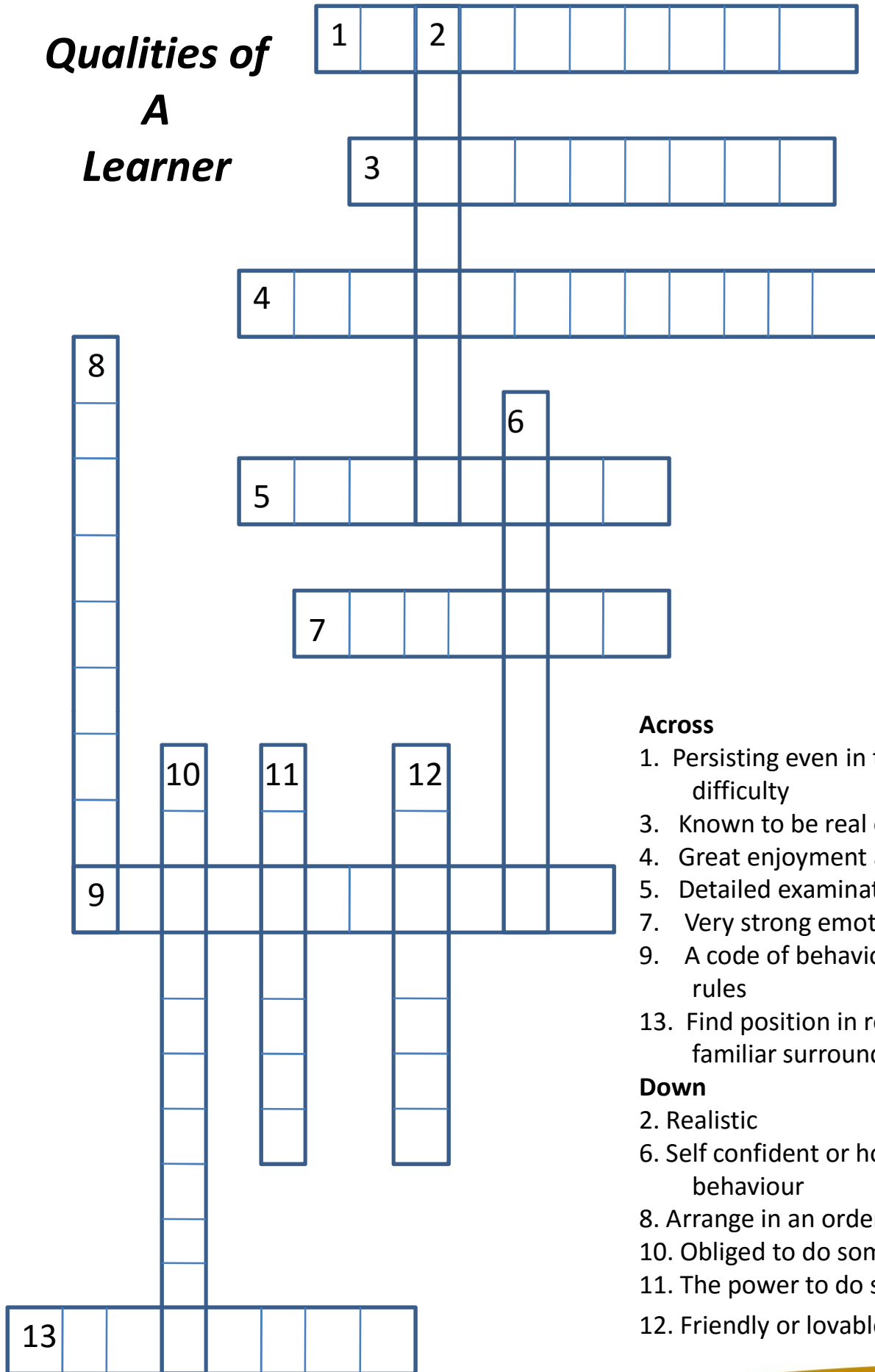
# Forth coming Events

- 6<sup>th</sup> January 2019 – Inauguration of Tennis Court
- 18-20<sup>th</sup> January 2019 - Department of Microbiology Organizing the XXII IAMM Annual State Conference
- February - Department of Pathology -
- 8<sup>th</sup> March 2019 - Alumni association - International Women's Day
- 30<sup>th</sup> March 2019- Orientation on Competency based medical education for faculty.
- 7<sup>th</sup> April 2019 – World health day
  - Alumni Association Debate
  - Community Medicine -
- 13<sup>th</sup> April 2019 – UG convocation of 2k13 Batch



**Cross word Key** : 1-Determined, 2 – Truthful, 3 – Authentic,  
4-enthusiastic, 5-Analytic, 6-Attitude, 7-Passion  
8-Organised, 9 – Disciplined, 10-Responsible  
11-Ability, 12 – Amiable, 13 – Oriented

# Qualities of A Learner



**Across**

- 1. Persisting even in the face of difficulty
- 3. Known to be real or genuine
- 4. Great enjoyment and interest
- 5. Detailed examination or study
- 7. Very strong emotion
- 9. A code of behaviour to obey rules
- 13. Find position in relation to un familiar surroundings

**Down**

- 2. Realistic
- 6. Self confident or hostile behaviour
- 8. Arrange in an orderly way
- 10. Obligated to do something
- 11. The power to do something
- 12. Friendly or lovable