# SRI A.S.N.M. GOVERNMENT COLLEGE(A), PALAKOL. W.G.DT

(Affiliated to Adikavi Nannaya University, Rajahmahendravaram)

# (Accredited with NAAC "B" Grade with 2.61 CGPA point

# LIFE SKILL COURSE - ANALYTICAL SKILLS

Syllabus, For all Degree Programmes.

Semester – III (for 2020 -23 admitted batch, w.e.f. 2021-22)

(Total 30 Hrs)

**Course Objective:** Intended to inculcate quantitative analytical skills and reasoning as an inherent ability in students.

#### **Course Outcomes:**

After successful completion of this course, the student will be able to;

- 1) Understand the basic concepts of arithmetic ability, quantitative ability, logical reasoning, business computations and data interpretation and obtain the associated skills.
- 2) Acquire competency in the use of verbal reasoning.
- 3) Apply the skills and competencies acquired in the related areas
- 4) Solve problems pertaining to quantitative ability, logical reasoning and verbal ability inside and outside the campus.

#### UNIT - I:

# **Arithmetic ability: (10 Questions)**

Algebraic operations BODMAS, Fractions, Divisibility rules, LCM & GCD (HCF).

#### **Verbal Reasoning: (10 Questions)**

Number Series, Coding & Decoding, Blood relationship, Clocks, Calendars.

#### UNIT - II:

#### **Quantitative aptitude (10 Questions)**

Averages, Ratio and proportion, Problems on ages, Time-distance – speed.

#### **Business computations (10 Questions)**

Percentages, Profit &loss, Partnership, simple compound interest.

#### **UNIT – 3**:

# **Data Interpretation: (2 Questions)**

Tabulation, Bar Graphs, Pie Charts, Line Graphs, Venn diagram.



# Sri A S N M Govt. College (AUTONOMOUS), Palakol

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II YEAR IV SEMESTER RESULT, Apr-2018
Subjectwise Pass Percentage List(CBCS)

Sno	Subject	IV	IV SEMESTER		
		APPEARED	PASSED	%	
1	(CSS-3-4) FOUNDATION COURSE-7	165	160	96.97	
2	(ECO-4) ECONOMICS-4	15	15	100.00	
3	(ENPS-4) FOUNDATION COURSE-9	164	158	96.34	
4	(HIS-4) HISTORY-4	15	15	100.00	
5	(IT-4) INCOME TAX -4	29	24	82.76	
6	(LE-4) FOUNDATION COURSE-10	163	160	98.16	
7	(MAT-4) MATHEMATICS-4	55	52	94.55	
8	(PHY-4) PHYSICS-4	55	47	85.45	
9	(POL-4) POLITICAL SCIENCE-4	15	15	100.00	
10	(ZOO-4) ZOOLOGY-4	23	22	95.65	
11	(ANS-4) FOUNDATION COURSE-8	165	164	99.39	
12	(ASO-4) ACCOUNTING FOR SERVICE ORGANIZATION -4	29	18	62.07	
13	(BANS-4) BUSINESS ANALYTICS-4	42	42	100.00	
14	(BL-4) BUSINESS LAWS -4	71	63	88.73	
15	(BOT-4) BOTANY-4	23	23	100.00	
16	(BTP-4) BANKING THEORY AND PRACTICE-4	42	41	97.62	
17	(CHE-4) CHEMISTRY-4	49	39	79.59	
18	(CS-4) COMPUTER SCIENCE-4	29	28	96.55	