

ATMIYA UNIVERSITY, RAJKOT

Question Paper Blueprint

A. SEE Fundamental Paper – 70 Mark

Sr No	Types of Question (K level)	Short Question (1 Marks)	Value Question Answer (5 Marks)	Descriptive Question (7 Marks)	Total Marks	% Weightage
1	Remembering-Knowledge based (Define, Arrange, Describe, Identify, List, Match, order, select, Name, Tell, Show, Label, Collect, Recall, Examine, Repeat, Tabulate, Quote, Duplicate, Relate, Memorize, Recognize, Reproduce, or State)	4	2	2	28	40
2	Understanding-Comprehension (Interpret, defend, Explain, Summarize, Convert, Distinguish, Estimate, Generalize, give examples, identify, Rewrite, Contrast, Predict, paraphrase, Associate, recognize, review, Discuss, Review, Differentiate, Extend, Classify, Express, Indicate, Locate, Report, Restate, Select or Translate)	4	2	2	28	40
3	Application (Apply, Change, Compute, discover, Employ, Demonstrate, Operate, Show, Use, Solve, Calculate, Complete, Illustrate, Examine, Modify, manipulate, predict, prepare, produce, Relate, Change, Classify, Experiment, Dramatize, Illustrate, Interpret, Operate, use, Practice, Schedule, Sketch or Write,)	2	1	1	14	20
4	Analysis	-	-	-		

Sr No	Types of Question (K level)	Short Question (1 Marks)	Value Question Answer (5 Marks)	Descriptive Question (7 Marks)	Total Marks	% Weightage
	<p>(Identify Parts, Distinguish, Diagrams, appraise, experiment, Outline, select, illustrate, model, point out, Relate or Associate, calculate, Breakdown, criticize, Subdivide, Analyze, Separate, Order, Explain, Classify, Arrange, Divide, Select, Explain, Infer, Calculate, Categorize, Compare, Contrast, Differentiate, Discriminate, Examine, Question, or Test)</p> <p>Synthesis</p> <p>(Arrange, assemble, categorize, collect, combine, comply, compose, construct, create, design, develop, devise, design, explain, formulate, generate, integrate, manage, modify, organize, plan, prepare, propose, rearrange, reconstruct, relate, reorganize, revise, rewrite, set up, summarize, synthesize, tell, write)</p>					
5	<p>Evaluation</p> <p>(Appraise, Criticize, Compare and Contrast, Support, Conclude, Infer, Deduce, Assess, Decide, Rank, Grade, Test, Measure, attach, choose, describe, discriminate, Recommend, explain, justify, interpret, relate, Convince, Select, Support, summarize, Argue, Defend, Estimate, Judge, Predict, Rate,</p>	-	-	-		

Sr No	Types of Question (K level)	Short Question (1 Marks)	Value Question Answer (5 Marks)	Descriptive Question (7 Marks)	Total Marks	% Weightage
	Value or Evaluate)					
	Total	1X10=10	5X5=25	7X5=35	70	100
% Weightage can vary up to $\pm 10\%$ for each K level and accordingly number of questions can be varied.						

B. SEE Fundamental Paper – 60 Mark

Sr No	Types of Question (K level)	Short Question (1 Marks)	Value Question Answer (4 Marks)	Descriptive Question (7 Marks)	Total Marks	% Weightage
1	Remembering-Knowledge based (Define, Arrange, Describe, Identify, List, Match, order, select, Name, Tell, Show, Label, Collect, Recall, Examine, Repeat, Tabulate, Quote, Duplicate, Relate, Memorize, Recognize, Reproduce, or State)	2	2	2	24	40
2	Understanding-Comprehension (Interpret, defend, Explain, Summarize, Convert, Distinguish, Estimate, Generalize, give examples, identify, Rewrite, Contrast, Predict, paraphrase, Associate, recognize, review, Discuss, Review, Differentiate, Extend, Classify, Express, Indicate, Locate, Report, Restate, Select or Translate)	2	2	2	24	40
3	Application (Apply, Change, Compute, discover,Employ, Demonstrate, Operate, Show, Use, Solve, Calculate, Complete, Illustrate, Examine, Modify, manipulate, predict, prepare, produce, Relate, Change, Classify, Experiment, Dramatize, Illustrate, Interpret, Operate, use, Practice, Schedule, Sketch or Write,)	1	1	1	12	20
4	Analysis (Identify Parts, Distinguish, Diagrams, appraise, experiment,	-	-	-		

Sr No	Types of Question (K level)	Short Question (1 Marks)	Value Question Answer (4 Marks)	Descriptive Question (7 Marks)	Total Marks	% Weightage
	<p>Outline, select, illustrate, model, point out, Relate or Associate, calculate, Breakdown, criticize,Subdivide, Analyze, Separate, Order, Explain, Classify, Arrange, Divide, Select, Explain, Infer, Calculate, Categorize, Compare, Contrast, Differentiate, Discriminate, Examine, Question, or Test)</p> <p>Synthesis</p> <p>(Arrange, assemble, categorize, collect, combine, comply, compose, construct, create, design, develop, devise, design, explain, formulate, generate, integrate, manage, modify, organize, plan, prepare, propose, rearrange, reconstruct, relate, reorganize, revise, rewrite, set up, summarize, synthesize, tell, write)</p>					
5	<p>Evaluation</p> <p>(Appraise, Criticize, Compare and Contrast, Support, Conclude, Infer, Deduce, Assess, Decide, Rank, Grade, Test, Measure, attach, choose, describe, discriminate, Recommend, explain, justify, interpret, relate, Convince, Select, Support, summarize, Argue, Defend, Estimate, Judge, Predict, Rate, Value or Evaluate)</p>	-	-	-		
	Total	1X5=5	4X5=20	7X5=35	60	100

Sr No	Types of Question (K level)	Short Question (1 Marks)	Value Question Answer (4 Marks)	Descriptive Question (7 Marks)	Total Marks	% Weightage
% Weightage can vary up to $\pm 10\%$ for each K level and accordingly number of questions can be varied.						