St. Fidelis School, Kheda Khush Khabar, Aligarh Class IX Syllabus 2025-26

Subject	Semester -1
English	Beehive Ch 1 to 3, Ch 1-The Fun they had, Ch 2- The sound of the music, Ch 3- The little girl
	Poem-The Road not taken, Wind, Rain on the Roof
	Moments- Ch 1 to 3, Ch 1- The Lost child, Ch 2-The Adventures of Toto, Ch 3- Iswaran the
	story teller,
	<u>Writing</u> - Diary Entry, <u>Grammar</u> - Tenses, Subject- Verb Concord
Hindi	रूपर्श (गद्य खण्ड) पाठ 1, 2, 3, काव्य खण्ड पाठ 6, 7
	संचयन - पाठ 1, व्याकरण पाठ- 1, 2, लेखन भाग अनुच्छेद, <u>नोट-पू</u> र्णवत्
Maths	Chap 1- Number System Chap 2- Polynomials, Chap 8 Lines and Angles,
	Chap 10-Heron's Formula
Science	Chap 1-Matter in our Surroundings
	Chap 2-Is Matter Around Us Pure? (upto 2.2.3-What is a Colloidal solution?)
	Chap 5-The Fundamental Unit of Life (upto Golgi Apparatus)
	Chap 7-Motion, Chap 8- Force and Laws of Motion (upto 8-3-Inertia and Mass)
Social	History- History - Ch-1. The French Revolution, ch-2 Socialism in Europe & the Russian
Science	Revolution
	Geography: Ch 1- India size and location, Ch-2-Physical Feature of India
	Civics: Ch-1- What is Democracy? Why Democracy?
	Economics: Ch 1- The Story of village Pampur
IT	Part A-Unit 1- Communication Skills – I, Unit 2- Self Management Skills-I
	Part B-Unit 1- Introduction to IT-ITeS industry, Unit 2- Data Entry and Keyboarding Skills
Coding &	(Python)
<u>AI</u>	Chapter - 1: Introduction to Python, Chapter – 2: How to install Python
	Chapter – 3: Variables in Python, Chapter – 4: Python Print Function
	Chapter – 5: Python Input Function
M. Sc. (A	Ch 1 to 3
Better You)	
PHE	Strand I: Swimming and camping
	Strand II: Aerobics
Drawing	Still life Drawing, Rose in water colour, Landscape drawing (Pencil colour)

St. Fidelis School, Kheda Khush Khabar, Aligarh

Class IX Syllabus 2025-26

Subject	Semester -2
English	Beehive Ch 4 to 6, Ch 4- A Truly beautiful mind, Ch 5-The snake and the mirror,
	Ch 6- My Childhood
	Poem- The lake of Innisfree, A legend of the Northland, No men are foreign
	Moments- Ch 4 to 6, In the kingdom of the fools, Ch 5-The Happy Prince, Ch 6- The last leaf
	<u>Writing</u> - Paragraph writing
	Grammar- Determiners, Modals
	Whole Syllabus of Term -1 including with Term -2
Hindi	स्पर्श (गद्य खण्ड) पाठ 4, 5, काव्य खण्ड पाठ 8, 9
	संचयन - पाठ 2, 3, व्याकरण पाठ- 3, 4, 5, लेखन भाग - पत्र लेखन, चित्र लेखन, , <u>नोट-पू</u> र्णवत्

MathsChap 3- Coordinate Geometry, Chap 4- Linear Equations in Two VariablesChap 7- Triangles , Chap 8- QuadrilateralsScienceChap 2-Is Matter Around Us Pure? (From 2.3-Physical and Chemical Changes) Chap 3-Atoms and Molecules, Chap 5-The Fundamental Unit of Life (From Mitochondria) Chap 6-Tissues , Chap 8-Force and Laws of Motion (From 8.4- Second Law of Motion) Chap 9-Gravitation , (Including all syllabus of Sem- I)SocialHistory- Ch-3 Nazism and the Rises of Hitler, Ch-4-Forest Society & Colonialism(inter disciplinary project) Geography: Ch 3-Drainage , Ch 4- Climate Civics: Ch - 3-Electoral Politics, Ch 4- Working of Institution Economics: Ch 2-People as Resource, Ch 3- Poverty as a challengeITPart A- Unit 3- Information and Communication Technology Skills-1, Unit 4 - Entrepreneurial Skills-1 Part B- Unit 3- Digital Documentation, Unit 4- Electronic SpreadsheetCoding & (Chapter - 6: Operators, Chapter - 7: Conditional Statements Chapter - 8: Python Loops, Chapter - 9: Strings, Chapter - 10: ListsM. Sc. (A Better You)Ch 4 to 6 Better YouPHEStrand I: Athletics, Basketball, badminton, Strand II: YogaDrawingFlower vase (wash technique) , Human face(with pen), Pattern design,	Maths	Chap 3- Coordinate Geometry, Chap 4- Linear Equations in Two Variables
ScienceChap 2-Is Matter Around Us Pure? (From 2.3-Physical and Chemical Changes) Chap 3-Atoms and Molecules, Chap 5-The Fundamental Unit of Life (From Mitochondria) Chap 6-Tissues , Chap 8-Force and Laws of Motion (From 8.4- Second Law of Motion) Chap 9-Gravitation , (Including all syllabus of Sem- I)Social ScienceHistory- ch-3 Nazism and the Rises of Hitler, Ch-4-Forest Society & Colonialism(inter disciplinary project) Geography: Ch 3-Drainage , Ch 4- Climate Civics: Ch- 3-Electoral Politics, Ch 4- Working of Institution Economics: Ch 2-People as Resource, Ch 3- Poverty as a challengeITPart A- Unit 3- Information and Communication Technology Skills-I, Unit 4 - Entrepreneurial Skills-I Part B- Unit 3- Digital Documentation, Unit 4- Electronic SpreadsheetCoding & (Python) AI(Python) Chapter - 6: Operators, Chapter - 7: Conditional Statements Chapter - 8: Python Loops, Chapter - 9: Strings, Chapter - 10: ListsM. Sc. (A Better You)Strand I: Athletics, Basketball, badminton, Strand II: Yoga	IVIALIIS	
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Chap 3-Atoms and Molecules, Chap 5-The Fundamental Unit of Life (From Mitochondria) Chap 6-Tissues , Chap 8-Force and Laws of Motion (From 8.4- Second Law of Motion) Chap 9-Gravitation , (Including all syllabus of Sem- I)Social ScienceHistory- disciplinary project) Geography: Ch 3-Drainage , Ch 4- Climate Civics: Ch- 3-Electoral Politics, Ch 4- Working of Institution Economics: Ch 2-People as Resource, Ch 3- Poverty as a challengeITPart A- Unit 3- Information and Communication Technology Skills-I, Unit 4 – Entrepreneurial Skills-I Part B- Unit 3- Digital Documentation, Unit 4- Electronic SpreadsheetCoding & (Python) Al(Python) Chapter – 6: Operators, Chapter – 7: Conditional Statements Chapter – 8: Python Loops, Chapter – 9: Strings, Chapter – 10: ListsM. Sc. (A Better You)Ch 4 to 6PHEStrand I: Athletics, Basketball, badminton, Strand II: Yoga		
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Chap 9-Gravitation , (Including all syllabus of Sem- I)Social ScienceHistory- ch-3 Nazism and the Rises of Hitler, Ch-4-Forest Society & Colonialism(inter disciplinary project) Geography: Ch 3-Drainage , Ch 4- Climate Civics: Ch- 3-Electoral Politics, Ch 4- Working of Institution Economics: Ch 2-People as Resource, Ch 3- Poverty as a challengeITPart A- Unit 3- Information and Communication Technology Skills-I, Unit 4 – Entrepreneurial Skills-I Part B- Unit 3- Digital Documentation, Unit 4- Electronic SpreadsheetCoding & (Python) AI(Python) Chapter – 6: Operators, Chapter – 7: Conditional Statements Chapter – 8: Python Loops, Chapter – 9: Strings, Chapter – 10: ListsM. Sc. (A Better You)Ch 4 to 6PHEStrand I: Athletics, Basketball, badminton, Strand II: Yoga		Chap 3-Atoms and Molecules, Chap 5-The Fundamental Unit of Life (From Mitochondria)
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Geography: Ch 3-Drainage , Ch 4- Climate Civics: Ch- 3-Electoral Politics, Ch 4- Working of Institution Economics: Ch 2-People as Resource, Ch 3- Poverty as a challengeITPart A- Unit 3- Information and Communication Technology Skills-I, Unit 4 – Entrepreneurial Skills-I Part B- Unit 3- Digital Documentation, Unit 4- Electronic SpreadsheetCoding & (Python)(Python)AIChapter – 6: Operators, Chapter – 7: Conditional Statements Chapter – 8: Python Loops, Chapter – 9: Strings, Chapter – 10: ListsM. Sc. (A Better You)Ch 4 to 6PHEStrand I: Athletics, Basketball, badminton, Strand II: Yoga	Social	History- ch-3 Nazism and the Rises of Hitler, Ch-4-Forest Society & Colonialism(inter
Civics: Ch- 3-Electoral Politics, Ch 4- Working of Institution Economics: Ch 2-People as Resource, Ch 3- Poverty as a challengeITPart A- Unit 3- Information and Communication Technology Skills-I, Unit 4 – Entrepreneurial Skills-I Part B- Unit 3- Digital Documentation, Unit 4- Electronic SpreadsheetCoding & (Python)(Python)AIChapter – 6: Operators, Chapter – 7: Conditional Statements Chapter – 8: Python Loops, Chapter – 9: Strings, Chapter – 10: ListsM. Sc. (A Better You)Ch 4 to 6PHEStrand I: Athletics, Basketball, badminton, Strand II: Yoga	Science	disciplinary project)
Economics: Ch 2-People as Resource, Ch 3- Poverty as a challengeITPart A- Unit 3- Information and Communication Technology Skills-I, Unit 4 – Entrepreneurial Skills-I Part B- Unit 3- Digital Documentation, Unit 4- Electronic SpreadsheetCoding & (Python)(Python)AIChapter - 6: Operators, Chapter - 7: Conditional Statements Chapter - 8: Python Loops, Chapter - 9: Strings, Chapter - 10: ListsM. Sc. (A Better You)Ch 4 to 6PHEStrand I: Athletics, Basketball, badminton, Strand II: Yoga		Geography: Ch 3-Drainage , Ch 4- Climate
Economics: Ch 2-People as Resource, Ch 3- Poverty as a challengeITPart A- Unit 3- Information and Communication Technology Skills-I, Unit 4 – Entrepreneurial Skills-I Part B- Unit 3- Digital Documentation, Unit 4- Electronic SpreadsheetCoding & (Python)(Python)AIChapter - 6: Operators, Chapter - 7: Conditional Statements Chapter - 8: Python Loops, Chapter - 9: Strings, Chapter - 10: ListsM. Sc. (A Better You)Ch 4 to 6PHEStrand I: Athletics, Basketball, badminton, Strand II: Yoga		Civics: Ch- 3-Electoral Politics, Ch 4- Working of Institution
Unit 4 – Entrepreneurial Skills-I Part B- Unit 3 - Digital Documentation, Unit 4 - Electronic SpreadsheetCoding & I(Python) Chapter – 6: Operators, Chapter – 7: Conditional Statements Chapter – 8: Python Loops, Chapter – 9: Strings, Chapter – 10: ListsM. Sc. (A Better You)Ch 4 to 6 Strand I: Athletics, Basketball, badminton, Strand II: Yoga		Economics: Ch 2-People as Resource, Ch 3- Poverty as a challenge
Part B- Unit 3- Digital Documentation, Unit 4- Electronic SpreadsheetCoding & (Python)AI(Python) Chapter – 6: Operators, Chapter – 7: Conditional Statements Chapter – 8: Python Loops, Chapter – 9: Strings, Chapter – 10: ListsM. Sc. (A Better You)Ch 4 to 6PHEStrand I: Athletics, Basketball, badminton, Strand II: Yoga	IT	Part A- Unit 3- Information and Communication Technology Skills-I,
Coding & AI(Python) Chapter - 6: Operators, Chapter - 7: Conditional Statements Chapter - 8: Python Loops, Chapter - 9: Strings, Chapter - 10: ListsM. Sc. (A Better You)Ch 4 to 6 Better You)PHEStrand I: Athletics, Basketball, badminton, Strand II: Yoga		Unit 4 – Entrepreneurial Skills-I
AIChapter - 6: Operators, Chapter - 7: Conditional Statements Chapter - 8: Python Loops, Chapter - 9: Strings, Chapter - 10: ListsM. Sc. (ACh 4 to 6Better You)PHEPHEStrand I: Athletics, Basketball, badminton, Strand II: Yoga		Part B- Unit 3- Digital Documentation, Unit 4- Electronic Spreadsheet
AIChapter - 6: Operators, Chapter - 7: Conditional Statements Chapter - 8: Python Loops, Chapter - 9: Strings, Chapter - 10: ListsM. Sc. (ACh 4 to 6Better You)PHEPHEStrand I: Athletics, Basketball, badminton, Strand II: Yoga		
Chapter – 8: Python Loops, Chapter – 9: Strings, Chapter – 10: Lists M. Sc. (A Ch 4 to 6 Better You) PHE PHE Strand I: Athletics, Basketball, badminton, Strand II: Yoga	Coding &	(Python)
M. Sc. (A Better You)Ch 4 to 6PHEStrand I: Athletics, Basketball, badminton, Strand II: Yoga	AI	Chapter – 6: Operators, Chapter – 7: Conditional Statements
Better You) PHE Strand I: Athletics, Basketball, badminton, Strand II: Yoga		Chapter – 8: Python Loops, Chapter – 9: Strings, Chapter – 10: Lists
PHE Strand I: Athletics, Basketball, badminton, Strand II: Yoga	M. Sc. (A	Ch 4 to 6
	Better You)	
Drawing Flower vase (wash technique), Human face(with pen), Pattern design,	PHE	Strand I: Athletics, Basketball, badminton, Strand II: Yoga
	Drawing	Flower vase (wash technique), Human face(with pen), Pattern design,
Craft activity- Alphabet decoration	_	Craft activity- Alphabet decoration

St. Fidelis School, Kheda Khush Khabar, Aligarh Class IX Syllabus 2025-26

Subject	Semester -3
English	Beehive Ch 7 to 9, Ch 7- Reach for the top, Ch 8- Kathmandu, Ch 9- If I were you
Literature	<u>Poem</u>- On killing a tree , A Slumber did my spirit seal.
	Moments- Ch 7- A house is not a home, Ch 8- The Beggar
	Writing- Short story
	Grammar- Reported speech
	Whole syllabus of term 1 and Term 2 including with 3
Hindi	सम्पूर्ण पाठ्यक्रम
Maths	Whole Syllabus including
	Chap 5- Introduction to Euclid's Geometry, Chap 9- Circles
	Chap 11-Surface Areas and Volumes, Chap 12- Statistics
Science	Chap 4. Structure of the Atom, Chap 10-Work and energy, Chap 11-Sound
	Chap 12-Improvement in Food Resources
	(Including all syllabus of Sem I and II)
Social	History- ch-5-Pastoralists in the Modern world.
Science	Geography: Ch 5- Natural vegetation & Wildlife, Ch 6- Population
	Civics: Ch- 5- Democratic Rights
	Economics: Ch 4- Food Security in India
IT	Part A- Unit 1- Communication Skills – I, Unit 2- Self Management Skills-I
	Unit 3- Information and Communication Technology Skills-I
	Unit 4 – Entrepreneurial Skills-I, Unit 5- Green Skills-I
	Part B- Unit 1- Introduction to IT-ITeS industry, Unit 2- Data Entry and Keyboarding Skills
	Unit 3- Digital Documentation, Unit 4- Electronic Spreadsheet, Unit 5- Digital Presentation

<u>Coding &</u> <u>AI</u>	(Python) Chapter – 1 to 15
M. Sc. (A Better You)	Ch 7 to 9
PHE	Strand I: Hockey, Football Strand II: Mass PT
Drawing	Logo design, Composition, Modern Art

St. Fidelis School, Kheda Khush Khabar, Aligarh

Class X Syllabus 2025-26

Subject	Semester -1
English	First Flight- Ch 1 to 5
	Ch 1- A letter to God, Ch 2- Nelson Mandela, Ch 3-Two stories about flying
	Ch 4- From the diary of Anne Frank, , Ch 5-Glimpes of India
	Poem - Dust of snow, Fire and Ice, A tiger in the zoo, How to tell wild animals, The ball
	poem
	Foot Prints without feet.
	Ch 1- A Triumph of Surgery, Ch 2- The Thief's story, Ch3- The midnight visitor,
	Ch 4- A Question of Trust
	Grammar- Tenses, Modals, Reported Speech
	Writing- Editorial letter, Letter of Enquiry, Letter of placing order, Letter of Complaint
Hindi	स्पर्श (पद्य खण्ड)— पाठ १ व २, गद्य खण्ड— पाठ १ व २,
	संचयन – पाठ १, व्याकरण– पाठ १ व २
	लेखन भाग – अनुच्छेद व पत्र लेखन
Maths	Chap 1- Real Numbers, Chap 2- Polynomials, Chap 4- Quadratic Equations,
	Chap 5-Arithmetic Progression, Chap 12-Surface Area and Volume
Science	Ch 1- Chemical Reaction and Equations, Ch 2- Acid base and salt (till 2.2.1 What
	happens to an Acid or a Base in a Water Solution?), Ch 5- Life processes (Till Transport
	system in animals and plants), Ch 9- Light Reflection and Refraction, Ch 10- The Human
	Eye and the colourful world (up to 10.2 – Defect of vision and their corrections)
Social Science	History: Ch 1- The Rise of Nationalism in Europe, Ch 3- The making of a Global world,
	Ch 4- The Age of Industrialisation
	Geography: Ch-1 Resources & Development, Ch 2- Forest & Wildlife Resources,
	Ch 3- Water Resources
	Civics: Ch 1- Power sharing, Ch 2- Federalism, Ch 3- Gender, Religion & Caste
	Economics: Ch 1- Development, Ch 2- Sectors of the Indian Economy,
	Ch 5- Consumer rights
IT	Part A- Unit 1- Communication Skills – II, Unit 2- Self Management Skills-II
	Part B- Unit 1- Digital Documentation (Advanced)
M.Sc. (A Better	Ch 1, 3, 5, 6 & 9
You)	
PHE	Strand I: Trekking, Swimming Strand II: Aerobics, Jogging
Drawing	Landscape page 35, Poster making, Flower painting (in water colour)