

## भारतीय प्राथमिक चिकित्सा परिषद FIRST AID COUNCIL OF INDIA

# **Certificate Courses**

**Evaluation and Examination Scheme** 

#### First Aid Course Evaluation and Examination Scheme

#### 1. General Assessment Structure for All Courses

All courses follow a **two-part evaluation system**:

- 1. **Theory Examination** (Written/Online Test)
- 2. **Practical Examination** (Hands-on Skills Demonstration)

#### **Common Rules:**

Passing Requirement: Minimum 60% overall (unless specified otherwise).

#### **Grading System:**

- Distinction (85%+)
- Merit (70-84%)
- Pass (60-69%)
- Reassessment: One retake allowed within 30 days (additional fees may apply).
- Certification Validity: 2-3 years (varies by course).

#### 2. Course-Specific Evaluation Details

#### 1. Certificate in First Aid (CFA)

- **Duration:** 7 Days (Intensive) / 3 Months (Standard)
- Theory (50%):
  - MCQ + Short Answers (1 Hour)
  - o Topics: Bleeding control, burns, choking, infection prevention.
- Practical (50%):
  - o CPR on mannequin, bandaging, mock emergency response.
- **Passing Criteria: 60% overall** (No component below 50%).

#### 2. Certificate in Standard First Aid, CPR & AED (SFACA)

- **Duration:** 6 Months
- Theory (40%):
  - o Case Studies + MCQs (1.5 Hours)
  - o Topics: AED usage, cardiac emergencies, paediatric CPR.
- Practical (60%):
  - o AED demonstration, multi-injury scenario, team response.
- **Passing Criteria: 70**% **overall** (Practical must be ≥65%).

#### 3. Certificate in CPR & AED (CPRA)

- **Duration:** 3 Months
- Theory (30%):
  - Online MCQs (45 Minutes)
  - o Topics: CPR steps, AED safety, infant/child protocols.

- Practical (70%):
  - o Uninterrupted CPR (2 mins), AED electrode placement.
- **Passing Criteria:** 75% **in practical** (Theory must be completed).

#### 4. Certificate in Basic First Aid Techniques (BFT)

- **Duration:** 3 Months
- Theory (50%):
  - o True/False + Short Answers (1 Hour)
  - o Topics: Wound care, fracture stabilization, poisoning.
- Practical (50%):
  - o Bandaging, splinting, choking rescue.
- Passing Criteria: 60% overall (No component below 50%).

#### 5. Certificate in Advanced First Aid (AFT)

- **Duration:** 6 Months
- Theory (40%):
  - Essay + Case Studies (2 Hours)
  - o Topics: Trauma triage, shock management, disaster response.
- Practical (60%):
  - o Mass-casualty simulation, tourniquet application.
- **Passing Criteria: 70**% **overall** (Practical must be ≥65%).

#### 6. Certificate in Emergency Medical Response (EMR)

- Duration: 3 Months
- Theory (30%):

- o MCQs on EMS protocols (1 Hour)
- o Topics: Oxygen administration, spinal injury management.
- Practical (70%):
  - o Team-based emergency drill (e.g., car accident scene).
- Passing Criteria: 75% in practical (Theory must be completed).

#### 7. Certificate in Basic Life Support: Healthcare Providers (BLSHPR)

- Duration: 3 Months
- Theory (30%):
  - o MCQs on infant/child CPR (1 Hour)
  - o Topics: Bag-valve masks, two-rescuer coordination.
- Practical (70%):
  - o Airway adjuncts, suction devices, team CPR.
- Passing Criteria: 80% in practical (Strict evaluation for professionals).

#### 8. Certificate in Coaching the Emergency Vehicle Operator (CEVO)

- **Duration:** 3 Months
- Theory (40%):
  - o Written test on traffic laws (1 Hour)
  - o Topics: High-stress driving, emergency vehicle handling.
- Practical (60%):
  - $\circ \quad \text{Obstacle course, simulated high-pressure scenarios}.$
- **Passing Criteria: 70**% **overall** (Practical must be ≥60%).

### 3. Table for Quick Reference

Course	Theory Weightage	Practical Weightage	Passing Criteria	Key Focus Areas
CFA	50%	50%	60% overall	Basic first aid, CPR
SFACA	40%	60%	70% (Practical ≥65%)	AED, paediatric emergencies
CPRA	30%	70%	75% in practical	CPR & AED mastery
BFT	50%	50%	60% overall	Wound care, fractures
AFT	40%	60%	70% (Practical ≥65%)	Trauma, disaster response
EMR	30%	70%	75% in practical	EMS protocols, team drills
BLSHPR	30%	70%	80% in practical	Healthcare-grade CPR
CEVO	40%	60%	70% overall	Emergency vehicle operation