## Byelaws of the Association

1. Name of the Society
2. The Registered Office
:Indian Association for Reliability and Statistics (IARS)
:H. No. 14, Type IV, M.D. University Campus, Rohtak - 124001, Haryana (India)

## 3. Membership

Eligibility: Any person may be admitted as a member of the Association provided -
i) $\mathrm{He} /$ she must be 21 years of age on the date of admission.
ii) $\mathrm{He} /$ she should subscribe to the aims and objects of the Association.
iii) $\mathrm{He} /$ she must have deposited the admission fee and annual subscription fee and must not be in arrears of payment of such fee as on the date of Annual General Meeting for continuing as a member.
iv) $\mathrm{He} /$ she must not be an insolvent and of unsound mind.
v) $\mathrm{He} /$ she must not have been convicted of an offence involving moral turpitude involving imprisonment of one year or more.
vi) $\mathrm{He} /$ she files an application in the prescribed membership application form (ref. appendix).

The Association shall have the following categories of members referred to in the constitution and the bye-laws of IARS: (A) Founder Members, (B) Ordinary Members,
(C) Life Members, (D) Honorary Members and (E) Institutional Members.

## A. Founder Members

A member who has been admitted as a founder member at the time of registration of the Society and has paid the requisite membership fee to the Association. The founder members shall also be deemed to have become Life Members of the Association and shall have the privilege of being members of the collegium without election, in case the total number of members of the Association exceeds 300.

## B. Ordinary Members

The following are the Ordinary Members:

## a. Annual Member

An eligible individual can acquire annual membership of the Association provided:
(i) $\mathrm{He} /$ she is at least a Graduate from a recognized university/institution.
(ii) $\mathrm{He} /$ she is proposed by a Fellow/Life member/Member of the Association.

## b. Student Member

An eligible individual shall be enrolled as a student member if he/she is a student at a level above higher secondary standard and continues to be a student in a recognized academic institution/professional body or is registered as a student in the professional course or any other course of Statistics/Operations Research/Mathematics/ Engineering/Economics/Education.

## C. Life Member

Any existing member of any category may become a Life Member or any person eligible to be a member in any category may become a Life Member on payment of usual dues.

## D. Honorary Member

A distinguished person who has made outstanding contributions in the field of Mathematical Sciences (Statistics/Operations Research/Mathematics/Computer Science) and Reliability Engineering may be admitted as honorary members of the Association on a unanimous decision of the Executive Council of the Association. Honorary Members may attend all meetings and take part in discussions but do not have any voting rights.

## E. Institutional Member

Specialized institutions and corporations who are in sympathy with the aims and objectives of the Association may be admitted as institutional members. These institutions shall have the right to nominate one person to the membership of the Association who shall enjoy all the rights of an ordinary member.

## All proposals for membership shall be nominated by Life Members of the IARS.

## 4. Membership Fee

a. Annual Member:
Rs. 1,000/- per annum
b. Student Member:
Rs. 1,500/- for three years (one time)
c. Life Member
(i) Below 60 years: Rs. 5,000/- (one time)
(ii) Above 60 years: Rs. 2,500 /- (one time)
d. Institutional Member: Rs. 20,000/- For ten years (one time)

Honorary members shall not be obliged to pay any membership fee. Provided further that General Body of the Association may enhance the membership fee as it deems fit. Also, existing Life Members/ Fellows need not pay the balance of amount.

## 5. Identity Card

Every person admitted as a member will be issued an identity card containing his/her photograph, brief particulars and membership category duly signed by the individual member and the Secretary of the Association.

## 6. Rights \& Obligations of the Members

a. All the members of the Association shall be bound by the rules and the regulations of the Association as contained in its byelaws and amended from time to time.
b. Each member, except an honorary member, shall have a right to cast his/her vote at the elections of the Association provided such member is not a defaulter in payment of any dues of the Association and the annual subscription for a period of three months beyond the due date.
c. Each member of the Association shall have a right to inspect the books of accounts, books containing the minutes of the proceedings of the general meetings, meetings of the Executive Council and register of the members of the Association on any working day by giving a notice of 7 days.
d. Every member shall inform the Association any change in his/her address, which shall be duly recorded in the register of the member of the Association and upon which the Association shall issue a fresh identity card to such member.
e. Each member of the Association shall have a right to receive the publication of the Association at such concessional rates as are prescribed by the Governing Body/Executive Council.
f. Each member of the Association shall be entitled to attend the conferences, seminars, lectures, workshops, training programs and study groups organized by the Association with $20 \%$ discount.
g. Announcement of IARS news letter.

## 7. Cessation of Membership

Any person admitted as a member shall cease to be a member of the Association in the following events:
a. Attracts the provisions contained in section 22 of the Act.
b. Upon his/her acting contrary to the aims and objectives of the Association.
c. Upon such member being found guilty of a financial misappropriation of the funds of the Association.
d. Upon indictment and directions for removal by the District Registrar/Registrar/Registrar General of Societies.
e. An honorary member shall cease to be a member of the Association, if the Executive Council, decides so by passing a resolution in this behalf.

## 8. The General Body

The entire membership of the Association including the honorary members and the nominees of the Institutional members shall constitute the General Body of the Association.

## 9. Meetings of the General Body

a. A meeting of the General Body of the Association will be held as and when required. However, at least one meeting of the General Body of the Association, called as the Annual General Body Meeting (AGBM) will be held in a year, within six months of the close of the financial year for consideration and adoption of the duly audited annual accounts of the Association in addition to transaction of any other business of the association as may be required.
b. The General Body of the association may convene an extra ordinary meeting of the General Body of the association at any time after giving due notice as prescribed here under, either of its own or within 45 days of receipt of a written requisition along with reasons convening such meeting, from at least $1 / 10^{\text {th }}$ of the members of the General Body.
c. For any meeting of the General Body, a clear notice of at least 14 days along with a copy of the agenda of the business to be transacted, date, time and venue of the meeting will be given to the members of the General body. A copy of such notice will also be endorsed to the District Registrar.
d. The agenda of the General Body meeting shall be approved by the Executive Council and shall be circulated by the President or Secretary/joint Secretary of the Association.
e. A meeting of the General Body may also be convene at a shorter notice, if agreed to, by a majority (at least above $50 \%$ of the total members) of the members of the General Body
f.Quorum for the meeting of the General Body will be $40 \%$ of the total members entitled to vote and present the person, subject a minimum of four members. In case of meeting adjourned for want of quorum, the quorum for the adjourned meeting shall not be less than $10 \%$ of the total members, subject to a minimum of three. The General Body shall be competent to transact all business in such adjourned meeting except the consideration of any special resolution. Any special
resolution can be passed in such adjourned meeting only if at least $25 \%$ of the total members of the Association are present.
g. Unless otherwise specifically provided the decisions in the General Body shall be taken by majority vote of the members present. In case of equal number of votes, the person presiding shall have a casting vote.
h. The proceedings of all meetings of the General Body will be recorded in the minutes book (bound or in loose leaves) maintained separately for the purpose by the Secretary and such minutes will be signed by the Chairperson of the meeting and the Secretary of the Association.

## 10. Powers, Functions \& Duties of the General Body

a. To guide the association in determining and fulfilling its aims and objects.
b. The General Body shall have powers to amend, add, modify or delete any of the functions, objectives and rules \& regulations of the Association. And, all such other acts as may be required under the Haryana Registration and Regulation of Societies Act \& Rules, 2012.
c. The General Body shall hear the audited report of accounts of the Association. It shall also approve the appointment of auditor (s) for auditing the accounts of the Association.
d. To elect members of the Governing Body.

## 11. Governing Body of the Association

A. Under the General Body of the Association, there shall be a Governing Body called Executive Council (EC) of the Association consisting of thirteen members comprising the following office bearers and members:
i. President (1) ii. Vice President (2)
iii. Secretary (1) iv. Joint Secretary (2)
v. Treasurer (1)
vi. Members of the Executive Council (6) Office bearers of the Association shall be in good standing for at least three years as Life Members of the Association and should be below 65 years of age.

The President and the Secretary of the preceding year shall be the special invitees to the Executive Council meetings. Their role shall be advisory and they shall not have a voting right.

Co-opt Members: The elected Executive Council shall have the right to co-opt up to four members in the Executive Council to balance the representation from each region
of the country. It will also nominate a Life Member as web master to maintain and look after the updates of the Association website. The web master shall be the Exofficio member of the Executive Council.

## B. Election of the Executive Council (EC)

a. The office bearers of the Association shall be elected every three years from among the life members of the Association.
b. The election of the Governing Body/Executive Council shall be conducted by a Returning Officer nominated by the existing Executive Council. The Returning Officer shall not be a candidate for any post of the Executive Council. The Returning Officer shall send the ballot paper to all members of the Association. The ballot paper shall contain the names proposed by EC with the provision that each member may add his/her own choice under each one of the categories (i) to (vi). These ballot papers are to be returned to the Returning Officer by a specified date. The election results shall be sent by the Returning Officer to the President and Secretary. They will circulate the results to all the members of the Association. The results of election for the Governing Body/Executive Council shall also be sent to District Registrar for his/her kind information.
c. The Office bearers of the Association shall not be entitled to any remuneration for rendering services to the Association.

## C. Filling of any Casual Vacancy on the Executive Council

Any vacancy arising on account of resignation or death of any member of the Executive Council or for any other reason, may be filled up by the Executive Council, if required, from amongst the members of the General Body on ad hoc basis till the holding of next Annual General meeting of the Association. Such ad hoc member of the Executive Council cease to be a member of the Executive Council on the date of the next Annual general meeting, his/her appointment is not approved in the AGBM by a majority vote for the balance term of the EC.

## D. Meetings of the Executive Council

i) The meetings of the Executive Council will be held as and when required. However, the Executive Council shall meet at least once at the time of the Annual General Body Meeting (AGBM).
ii) The meeting of the Executive Council may also be requisitioned by EC members. Such meeting shall be called by the President/Secretary within 15 days of the
receipt of the requisitioned signed by not less than one-third of the members of the Executive Council
iii) Some urgent decisions may be taken by circulation of the agenda papers among the members of the council if the Council meeting cannot be organized conveniently.
iv) The quorum of the meetings of the Executive Council shall be at least $40 \%$ of the total members of the Executive Council, subject to a minimum of 5 members. In case quorum is not present, the meeting shall adjourn to another date for which a proper notice shall be issued by the President/Secretary of the Association. The members present in the adjourned meeting, subject to a minimum of 3 members, shall form the quorum for the adjourned meeting.
v) The proceedings of every meetings of the Executive Council will be recorded in the proceedings book separately maintained for this purpose. Such minutes shall be signed by the Chairperson of the meeting and the Secretary of the Association. In case the chairperson or the Secretary are not available to sign the minutes, these will be signed by any two members present in the meeting as may be authorized by the Executive Council.
vi) The minutes of every meeting of the Executive Council will be placed for confirmation in the succeeding meeting of the Executive Council.

## E. Powers, Functions and Duties of the Executive Council

i) The Executive Council will be responsible for achieving the aims and objectives of the Association and shall work in the best interest of the Association, for which it shall be empowered to deploy the funds $\&$ assets of the Association for the stated objectives.
ii) The Executive Council shall be competent to invest the funds in the manner it considers appropriate in the best interests of the association.
iii) To constitute various standing or ad hoc committees for looking after such functions as may be assigned from time to time.

## F. Powers, Functions and Duties of the Office Bearers of the Association

a. President
i) The President shall function as the constitutional Head of the Association performing all duties required by the constitution and Bye-Laws or, if not there, as specified by the Executive Council.
ii) $\mathrm{He} /$ she shall preside over the meetings of the General Body and of the Executive Council.
iii) The President of the Association can invite past Presidents of the Association or any other person as special invitee to the Executive Council meeting depending upon the circumstances.
iv) To allow or disallow discussion on any matter which is not including in the agenda.
v) To ensure proper \& transparent functioning of the Association/Executive Council.
vi) To ensure strict compliance of the provisions of the Haryana Registration and Regulation of Societies Act, 2012 and the rules made their under.
vii) To supervise and guide the overall activities/achievement of aims and objectives of the Association.

## b. Vice-President

The Vice-President shall assist the President in the discharge of his duties and shoulder such other responsibilities as the Executive Council may assign and shall function as Acting President in the absence of the President. If, more than one Vice-President is present, one of them will be elected to act as President by the members present.
c.
i) supervise and manage all affairs of the Association and do all such acts and perform all such duties for working of the Association as may be assigned by the President/Executive Council.
ii)

The Secretary shall convene the meetings of the Executive Council and General Body in consultation with the President and serve proper notices as prescribed under these byelaws.
iii)

He/ She shall keep
minutes of these meetings and shall prepare the annual report of the Association.
iv)
the records of the Association/Executive Council.
v)

To ensure timely feeling of all statutory returns/documents in the office of the District Registrar and such other authorities as may be prescribed under the Haryana Registration and Regulation of Societies Act, 2012 and the rules made there under.
correspondence on behalf of the Association/Executive Council and to sign letters and papers on its behalf and to ensure that all statutory registers and records are properly kept and maintained
vii) To prepare before announcing of the date of election and the Annual General Body Meeting, the list of all the members eligible to vote, duly updated and to place it before the Executive Council.

## d. Joint Secretary

The joint Secretary shall assist the Secretary in the discharge of his duties and shoulder such other responsibilities as may be assigned by the Executive Council.

## e. Treasurer

i)

The Treasurer will carry out his/her duties keeping in view the financial health of the Association in all aspects and shall function in a manner that will assist the President/Secretary in furthering the objectives of the Association as required by this constitution ByeLaws and decisions of the EC.
ii)
$\mathrm{He} /$ she shall handle accounts and prepare the financial report of the Association.
iii)

To get the accounts of the Association audited by the auditor/chartered accountant appointed by the Executive Council at the close of the financial year, every year.
iv)

To submit to the
Executive Council through President/Secretary, the audited annual accounts of the Association, at least one month prior to the date of Annual General Body Meeting.
v)

To act as the overall custodian of all the books of accounts of the Association, financial statements, receipts books, expense vouchers, bank passbooks \& cheque books, cash etc.

## 12. Funds and Accounts of the Association

i) The funds of the Association shall consist of all the receipts through grants, donations, subscriptions and fees as well as income from investments, properties, publications and other sources and all payments by the Association shall be made there from.
ii) The bank account of the Association shall be in the name of the Association "Indian Association for Reliability and Statistics (IARS)" and will be operated jointly by the

President\& Secretary/Treasurer and in the manner prescribed by the Executive Council.
iii) All assets and funds will belong to the Association and vest in the Association.
iv) All receipts and payments of the Association shall be made through Bank Instruments (i.e. DD/Pay Order/Cheques/Bank Transfers/RTGS) including all receipts towards the membership fees and the annual subscriptions from the members. However, the Executive Council may determine the limits of financial transactions which may be conducted in cash in certain other cases.
v) All expenditure paid out of the funds shall be solely incurred for the promotion of the objects of the Association and in the manner approved by the Executive Council.
vi) The Association shall maintain such books of accounts and other books in relation to the accounts, in such a manner as is considered necessary.
vii) The financial year for the association will be from $1^{\text {st }}$ April of a year to the $31^{\text {st }}$ March, of that year.
viii) To augment the income of IARS, the Association shall invest in lucrative schemes in nationalized banks.
ix) The Executive Council shall soon after closing its annual accounts finalize a statement of accounts in such a form as the committee in consultation with the auditor of the Association may determine.
x) The books of accounts of the Association shall be open to inspection during the business hours by the Registrar General, Registrar, District Registrar or any Officer authorized by them and by any member of the Association.
xi)The annual accounts of the Association will be signed by any two authorized office bearers of the Association.
xii) The Executive Council will appoint a chartered accountant/auditor, who shall not be a member of the Executive Council or family member of any member of EC, for auditing the accounts and filling of income tax return of the Association for each financial year, at such remuneration as may be determined by the Executive Council.
xiii) The annual accounts with the chartered accountant/auditor's report will be put by the Executive Council to the General Body of the Association for approval at its annual meeting.

## 13. Common Seal

The Association will have a common seal which shall be kept in safe custody of the President/Secretary/Treasurer and shall be affixed wherever it is required in accordance with the authorization by the Executive Council.

## 14. Amalgamation of the Association

The Association may amalgamate itself with any other Society/Association established with the identical aims and objects or allow any other Society/Association to amalgamate with itself by a special resolution passed in this behalf accordance with the provisions contained in section 51 of the Act and rule 25 made their under.

## 15. Award and Honour of IARS

A.

## Young

Scientist

## Award

This award will be given to a researcher who is below the age of 40 years and has made significant research work in the field of Statistics/ Reliability Engineering /Operations Research/Applied Mathematics / Forensic Sciences.
B. Honour

The Association will honour IARS Fellow as the highest award to a person if the following conditions are fulfilled:
(i) $\mathrm{He} /$ she is a life member of IARS for at least eight years standing.
(ii) $\mathrm{He} /$ she should have made outstanding contribution towards the development and promotion of the subjects Statistics/Operations Research/Applied Mathematics in general and Reliability in particular.
(iii) $\mathrm{He} /$ she should have no financial dues in respect of IARS at the time of his/her nomination.
(iv) His/her nomination should have been duly proposed and seconded by five life members of at least five years standing and one Fellows of IARS in the prescribed form, or initiated by the executive council of IARS.
(v) His/her fellowship shall be ratified at the AGBM, after acceptance by the Executive Council.
(vi) All past Presidents of the Association are Fellows of IARS automatically.
(vii) Not more than fifteen (15) Fellows would be on the rolls of the Association at a point of time.
> However, a person with outstanding contributions in the field of Mathematical Sciences (Statistics / Operations Research / Applied Mathematics/ Computer

Science), Forensic Sciences and Reliability Engineering may be considered as a Fellow of IARS by the Executive Council by relaxing the conditions if desires so.

## 16. Dissolution of the Association

a. The General Body may resolve to dissolve the Association by passing an unanimous resolution to this effect at a meeting specially convened for this purpose provided a three fourth of the total number of members of the Association is present in case it becomes difficult to carry on with the operations of the Association, or it becomes insolvent or for any other pressing and unavoidable reasons.
b. In the event of dissolution of the Association, no assets of the Association shall devolve on or distributed amongst the members of the Association.
c. Its assets and properties shall be first used to liquidate any liabilities and the leftover properties/assets, if any, shall be considered for transfer to any other Association established with identical aims and objects or to the District Collector for use thereof in the general public interest.
d. The assets of the Association in such an eventuality will be turned over to the members of the Association.

We, the several persons whose names and address are subscribed hereunder, certify the above to be the true copy of the Bye-laws of the Association and also included in the First Governing Body/Executive Council of the Association:

| Sr. <br> No | Name | Father’s/ <br> Husband's <br> Name | Address | Occupation <br> \& DOB | Designation | Signature |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 1 | Prof. S.C. <br> Malik, | Sh. Kali <br> Ram | House No. 14, <br> Type IV, M.D. <br> University <br> Campus, Rohtak <br> -124001, <br> Haryana (India) | Teaching <br> $08-041966$ | President |  |
| 2 | Dr. M.S. <br> Kadyan, | Sh. Dhoop <br> Singh | H. No.- D 22, <br> University <br> Campus, <br> Kurukshetra <br> University, <br> Kurukshetra | Teaching <br> $20-04-1978$ | Vice- <br> President |  |
| 3 | Dr. R.K. <br> Bhardwaj, | Sh. Om <br> Parkash | VPO <br> Brahmanwas <br> District Rohtak, | Teaching <br> $10-10-1980$ | Vice- <br> President |  |


|  |  |  | Haryana |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 4 | Dr. <br> Jitender <br> Kumar | Late Sh. <br> Om <br> Parkash | H. No. 2039, Urban Estate, Jind (Haryana) | $\begin{aligned} & \text { Teaching } \\ & 01-01-1985 \end{aligned}$ | Secretary |  |
| 5 | Dr. <br> Ashish <br> Kumar, | Sh. <br> Jagdish | VPO Baland District Rohtak (Haryana) | $\begin{aligned} & \hline \text { Teaching } \\ & \text { 28-04-1984 } \end{aligned}$ | JointSecretary |  |
| 6 | Dr. <br> Joginder <br> Kumar | Late Sh. <br> Mangal <br> Ram | VPO Kharawar, Pana Kabociya, District Rohtak124021 <br> (Haryana) | $\begin{aligned} & \text { Teaching } \\ & \text { 15-01-1986 } \end{aligned}$ | JointSecretary |  |
| 7 | Dr. M.S. Barak, | Sh. Ram <br> Mehar | 605/12 Dev Colony, Rohtak | $\begin{aligned} & \hline \text { Teaching } \\ & 04-03-1973 \\ & \hline \end{aligned}$ | Treasurer |  |
| 8 | Dr. Ajit Grewal, | Sh. Ran Singh | Forensic <br> Science <br> Laboratory, <br> Haryana <br> Madhuban, <br> Karnal, Haryana | Forensic Expert 13-04-1971 | EC <br> Member |  |
| 9 | Dr. <br> Dheeraj <br> Pawar | Late Sh. <br> Ved Pal <br> Pawar | H. No.- 317/1, Panwar Niwas, Lajpat Nagar, Gurgaon 122001 <br> (Haryana) | $\begin{aligned} & \text { Teaching } \\ & \text { 18-08-1975 } \end{aligned}$ | EC <br> Member |  |
| 10 | Dr. Satish Chillar | Sh. <br> Balwan <br> Singh | H. No.- 1, Gali No.-1, Mahavir Park, <br> Bahadurgarh | $\begin{aligned} & \text { Teaching } \\ & \text { 20-06-1977 } \end{aligned}$ | $\begin{aligned} & \text { EC } \\ & \text { Member } \end{aligned}$ |  |
| 11 | Mr. Sarbjit Singh | Sh. Sardar <br> Shaudagar Singh | Dept. of Statistics, Punjabi University Patiala | $\begin{aligned} & \text { Teaching } \\ & \text { 15-01-1982 } \end{aligned}$ | EC <br> Member |  |
| 12 | Ms. Reetu | Sh. <br> Virender <br> Singh | VPO Baproda District Jhajjar (Haryana) | Research Scholar 15-04-1990 | EC <br> Member |  |
| 13 | Mr. <br> Vikram | Sh. <br> Satyawan | VPO Gobind Pura, District Jind (Haryana) | Research Scholar 02-04-1988 | EC <br> Member |  |

