



Birth of the Commercial Internet

[Source: TT](#)

On **1st January 1983**, the transition from **Advanced Research Projects Agency Network (ARPANET)** to **Transmission Control Protocol/Internet Protocol (TCP/IP)** marked the birth of the modern Internet, revolutionizing communication globally.

- ARPANET, the **first public packet-switched computer network**, was initiated during the [Cold War](#) by the **US Department of Defence** to ensure **communication survival** during potential **nuclear attacks**.
 - However, the protocol governing ARPANET, known as the **Network Control Protocol (NCP)**, became outdated by the late 1970s, unable to support the **increasing complexity and diversity of interconnected networks**.
- TCP/IP, developed by **Vinton Cerf and Robert Kahn**, American Internet pioneers, standardized communication across diverse networks, enabling **scalable and efficient data transmission**.
 - 1st January 1983, designated as the "**flag day**," required all ARPANET systems to adopt TCP/IP, leading to the birth of the Internet.
- TCP/IP enabled a "**network of networks**," breaking geographical, organizational, and technological barriers, allowing for global connectivity.
 - This transition laid the foundation for future advancements, including the [World Wide Web](#), [social media](#), and [e-commerce](#).

Read more: [All Things Internet](#)

Decline of Private Members' Bills in Indian Parliament

[Source: TH](#)

Why in News?

In recent years, [Private Members' Bills](#), crucial for [Members of Parliament \(MPs\) independent expression](#), have been sidelined in India's Parliament due to limited time allocation.

- The [17th Lok Sabha \(June 2019 to February 2024\)](#) saw a sharp decline in time spent on these bills, raising concerns about the **diminishing role of individual MPs** and the health of [parliamentary democracy](#).

What is the Private Members' Bill?

- **About:** Private Members' Bills are proposed by **MPs who are not Ministers** (i.e., not part of the government), allowing them to **introduce laws or amendments** on issues important to their constituencies.
- **Key Features:** Only **non-government MPs** can introduce these bills, offering a chance

for **independent legislative proposals**.

- MPs can also introduce resolutions to call attention to **specific matters**.

▪ **Procedure:**

- **Drafting and Notice:** MPs draft and submit bills with at least **one month's notice**.
- **Introduction:** Bills are introduced in Parliament, followed by initial discussions.
- **Debate:** If selected, bills are debated, typically in limited **Friday afternoon sessions**.
- **Decision:** Bills may be withdrawn or proceed to a vote.

▪ **Significance:** These bills provide a platform for MPs to express themselves without **party pressure**, often on crucial or controversial matters.

- A historical example is the bill introduced by **H.V. Kamath in 1966** after the death of **Prime Minister Lal Bahadur Shastri**, seeking to **amend the Constitution** to make **only Lok Sabha members eligible for the post of Prime Minister**.
- Only **14 Private Members' Bills** have been passed since independence, and **none have passed since 1970**.
 - The **Rights of Transgender Persons Bill, 2014**, became the first private member's bill approved by the Rajya Sabha in 45 years but lapsed without reaching the Lok Sabha.

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Public Bill vs Private Bill

Public Bill	Private Bill
1. It is introduced in the Parliament by a minister.	1. It is introduced by any member of Parliament other than a minister.
2. It reflects of the policies of the government (ruling party).	2. It reflects the stand of opposition party on public matter.
3. It has greater chance to be approved by the Parliament.	3. It has lesser chance to be approved by the Parliament.
4. Its rejection by the House amounts to the expression of want of parliamentary confidence in the government and may lead to its resignation.	4. Its rejection by the House has no implication on the parliamentary confidence in the government or its resignation.
5. Its introduction in the House requires seven days' notice.	5. Its introduction in the House requires one month's notice.
6. It is drafted by the concerned department in consultation with the law department.	6. Its drafting is the responsibility of the member concerned.

Why is there a Decline in Private Members' Bills?

- **Lack of Time and Attention:** Data from PRS Legislative Research reveals that the 17th Lok Sabha allocated just **9.08 hours to Private Members' Bills**, while the **Rajya Sabha spent 27.01 hours**, a fraction of total session hours.

- In the **18th Lok Sabha's two sessions**, only 0.15 hours were spent on such Bills in the Lower House and 0.62 hours in the Rajya Sabha, with minimal time on resolutions.
- **Friday scheduling of Private Members' business** limits discussion as many MPs leave for constituencies, shrinking its window further.
- The decline of these bills can be attributed to MPs' lack of seriousness, with many skipping discussions.
- **Revival of Private Members' Bills:** Shifting Private Members' Bills to **midweek** could boost participation and discussions.
 - Protect the **constitutional space for individual parliamentary expression** and encourage MPs to actively participate in their proposed bills.

UPSC Civil Services Examination, Previous Year Questions (PYQs)

Prelims

Q With reference to the Parliament of India, consider the following statements: (2017)

1. A private member's bill is a bill presented by a Member of Parliament who is not elected but only nominated by the President of India.
2. Recently, a private member's bill has been passed in the Parliament of India for the first time in its history.

Which of the statements given above is/are correct?

- (a) 1 only
- (b) 2 only
- (c) Both 1 and 2
- (d) Neither 1 nor 2

Ans: (d)

Exp:

- The process of law making begins with the introduction of a Bill in either House of the Parliament. A Bill can be introduced either by a Minister or a member other than a Minister. In the former case, it is called a Government Bill and in the latter case, it is known as a Private Member's Bill.
- In other words, a Private Member's Bill is introduced by any member (elected or nominated) of Parliament other than a minister. One month's notice period is required prior to its introduction. Its drafting is the sole responsibility of the member who introduces the bill. **Hence, statement 1 is not correct.**
- The first Private Member's Bill passed by parliament was the Muslim Wakfs Bill, 1952, which aimed at providing better governance and administration of Wakfs. It was passed in 1954. **Hence, statement 2 is not correct.**
- The **Rights of Transgender Persons Bill, 2014**, passed by the Rajya Sabha in 2015 became the first private member's bill to get the Rajya Sabha's approval in the last 45 years. **Therefore, option (d) is the correct answer.**

